

Government of West Bengal

State Statistical Bureau

## Economic Survey of Small Industries, 1954

District—Midnapore



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(Continued on third page of cover.)

# **Economic Survey of Small Industries, 1954**

**District—Midnapore**







## Preface

THE REPORT on the Economic Survey of Small Industries for Calcutta was published in August 1954. The reports of the districts of West Dinajpur and Malda have also been published in January 1956. Reports for the districts of Hooghly, Darjeeling, Nadia, 24-Parganas, Calcutta Industrial area, Murshidabad and Jalpaiguri have already been submitted to Government. The present report refers to the district of Midnapore. A summary report for the State of West Bengal is nearly ready for publication in the West Bengal Government Press.

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*The 22nd March 1956.*

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# CONTENTS.

	Page.
Report .. .. .	1—29

## TABLES.

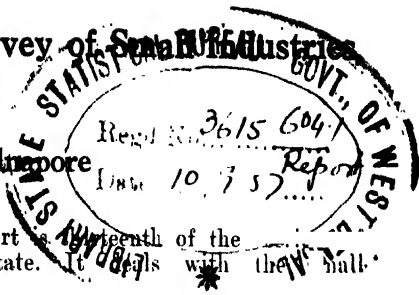
TABLE 1—Summary of results .. .. .	30—44
TABLE 2—Employment position in the associated families by industries ..	45—51
TABLE 3—Distribution of average number of non-working dependants in the associated families by industries and by causes .. ..	52—54
TABLE 4—Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education .. .. .	55—61
TABLE 5—Average annual income (Rs.) of the associated families by industries and by sources of income .. .. .	61—89
TABLE 6—Distribution of land (owned and possessed) of associated families by industries .. .. .	90—95
TABLE 7—Production of crops grown per associated family by industries and by varieties of crops .. .. .	96—101
TABLE 8—Percentage distribution of family expenditure on groups of items of the associated families by industries .. .. .	102—107
TABLE 9—Average number of man-months worked per establishment by industries and by total value of assets .. .. .	108—135
TABLE 10—Average value (Rs.) of assets per establishment by industries and by different assets .. .. .	136—163
TABLE 10A—Estimated number of some important machines used by selected industries .. .. .	164—165
TABLE 11—Average value (Rs.) of liabilities per establishment by industries and by different liabilities .. .. .	166—171
TABLE 12—Distribution of liabilities (Rs.) per establishment by industries and by sources of liabilities .. .. .	172—199
TABLE 13—Labour employed per establishment by different age-groups ..	200—201
TABLE 14—Hired labour employed and wages paid per man-month per establishment by age-groups. .. .. .	202
TABLE 14A—Distribution of family labour by industries .. .. .	203—205
TABLE 15—Consumption of fuels, lubricating materials, raw materials, etc., per establishment by industries .. .. .	206—233
TABLE 15A—Quantity and value of raw materials consumed per establishment by industries .. .. .	234—239
TABLE 16—Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries .. .. .	240—267
TABLE 16A—Quantity and value of finished products made during the year for sale per establishment by industries .. .. .	268—273
TABLE 17—Average cost as percentage of average value of production per establishment by industries .. .. .	274—301

	Page.
APPENDIX A—Schedules used for survey of small industries .. ..	302
APPENDIX B—List of industries .. .. .	303—305
APPENDIX C—Schedules used for the economic survey .. .. .	306—321
APPENDIX D—Distribution of samples allotted and selected by causes and by industries .. .. .	322—327
APPENDIX E—List of machines, tools and other accessories used by industries ..	328—331
APPENDIX F—Percentage distribution regarding availability of raw materials and competition of finished goods from different sources by industries ..	332—333

# Report on the Economic Survey of Small Industries

1954

District—Midnapore



0.1. **Introduction:** The present report is a summary of the reports on the small industries of the State. It deals with the small industries of the district of Midnapore.

1.1. **Preliminary work:** The listing of establishment in respect of the small industries in urban areas of the district was done on a complete enumeration basis but in the rural areas 10 per cent. of the total number of villages were selected for the purpose. All the villages in the sample, however, were completely enumerated. The number of towns and villages covered in this district were 8 and 1,102 respectively.

1.2. The establishments were classified into 86 classes according to the principal products manufactured in each establishment as in the case of the small industries of Calcutta. To meet the requirements of the Directorate of Industries, the following 14 classes of industries already included under the 86 broad classifications were, however, considered separately, namely, (1) steel trunks, (2) steel-wire products, (3) cutlery, (4) cycle-parts, (5) locks, (6) silk-rearing, (7) silk-reeling, (8) silk-weaving, (9) artificial silk, (10) mats, (11) sport goods, (12) brush manufacture, (13) simple types of mathematical instruments, and (14) coir and coir products. The small industries were thus classified into 100 classes in all. The names of the industries are shown in Appendix B. The schedule used for listing the names of industries is given in Appendix A.

1.3. The preliminary work as referred to in the paragraph 1.1 was completed by the field staff of the Agricultural Statistics Branch of the Bureau during the marginal time in 1952. In order to get more up-to-date information on the above 14 classes of industries, as mentioned in paragraph 1.2, it was necessary to carry out a special survey in certain centres of the districts, where the industries under investigation were known to be localised. In Midnapore during the first phase of the special survey, listing of establishments of specified industries was done on a complete enumeration basis in the two towns, namely, Midnapore and Khargpur and the following areas, namely, Seborg, Ramnagar, Narayangarh, Panskura, Egra and Patashpur which are the localised centres for steel trunk, silk-weaving, artificial silk, mats and coir products industries.

1.4. Each class of industry was, as in the case of small industries of Calcutta, further sub-divided into the following 4 categories, viz., (1) using power and employing less than 10 workers, (2) using power and employing 10 or more workers, (3) not using power and employing less than 10 workers and (4) not using power and employing 10 or more workers.

2.1. **Specified industries:** It is to be noted, however, that the localised centres, constituting a fraction of the total area of the district, were surveyed in the year 1954 and in order to ascertain the total number of establishments in respect of specified industries, the following procedure has been adopted. As already stated, listing of establishments in urban areas during both the surveys was done on a complete enumeration basis.

In the preliminary survey, all the towns in the district were surveyed but only selected centres where the specified industries are localised were covered during the second round survey. The total number of establishments in a specified industry in the district has been obtained by summing up the number of such industries in those localised centres as found during the second round survey with the total number of establishments in the other towns as found during the first round. In the rural areas, estimates were first prepared for the entire district excluding the areas where the specified industries are localised. This number added up to the number of establishments obtained from the areas where the industries are localised was taken as the total number of establishments for the rural areas as a whole.

2.2. It may be noticed in this connection that the above 14 industries were originally included under three parent classifications, viz., (i) general engineering (29), (ii) silk and artificial silk (53), and (iii) unspecified industries (63). The numbers of establishments now included under the three parent classifications, therefore, have been taken to be the remainders of the original population figures under these broad heads after deducting the total numbers of establishments under the specified industries in each group. For example, the number of establishments under "general engineering" was obtained by subtracting the algebraic sum of the numbers of establishments under "steel trunks", "cutlery", "steel-wire products", "cycle-parts" and "locks" as obtained during the second round survey from the total number under parent classification in the preliminary survey. Expressed mathematically, the total number in the parent classification is  $(N - \sum ni)$  where  $N$  denotes the number of establishments obtained during the preliminary survey in the parent classification, and  $ni$  represents the number of establishments in the  $i$  specified industry during the second round survey. The same procedure has been adopted in both rural and urban areas.

3.1. **The sample:** The total number of establishments included in categories 1, 2 and 4 of the different industries were found to be very small as compared to the total number of establishments in category 3. For the purpose of drawing samples for the economic survey, therefore, the entire district was first stratified as follows:—

(i) Categories 1, 2 and 4 of each class of industry were considered separately for the urban and rural areas and (ii) the establishments in category 3 of each class of industry in the urban and rural areas were considered together for drawing samples. As pointed out in paragraph 1.4 of the report, category 3 includes small establishments not using power and employing less than 10 workers. As the main characteristics of these cottage industries are practically the same in both urban and rural areas, it was decided to consider them together for reducing the number of samples in the interest of economy.

3.2. The number of samples drawn from each category and class of industry has been taken to be as follows:—

(a) 1-25	... Complete enumeration.
(b) 26-100	.. 40 per cent. with a minimum of 25.
(c) 101-500	... 10 per cent. with a minimum of 40.
(d) 501 and above	... 2.5 per cent. with a minimum of 50.

Samples were drawn systematically, but in those cases where systematic samples could not be drawn, principles of random sampling were followed. Altogether 1,569 samples were selected in this district.

3.3. It will be noticed that in the rural areas samples were drawn at two stages for the preparation of district-wise estimates for the various classes of industries. As pointed out in paragraph 1.1, the first stage was confined to the listing of establishments in about 10 per cent. of the total number of villages. At the second stage, a sub-sample of establishments was drawn for the economic survey on the basis given in paragraph 3.2.

3.4. On scrutiny of the economic survey records it was observed that both classification and category as recorded previously in certain schedules required to be changed. During the interval between listing and the economic enquiry, the number of workers engaged in some establishments was found to have changed requiring amendments of division into categories. Moreover, it was found in some cases that the classification of an establishment by industry on the basis of principal products as reported by the owners at the listing stage was not correct. The population figures accordingly had to be adjusted on the basis of sample figures. The basis finally adopted of adjustment of population figures is given below which is the same as in the case of the small industries of Calcutta.

There are 100 industries and 4 categories in each industry, i.e., in all  $100 \times 4 = 400$  groups.

Let  $P_1$ ,  $P_2$  and  $N_1$ ,  $N_2$  denote respectively the population and sample figures in groups 1 and 2.

Let us further assume that  $n_1$  out of  $N_2$  samples as originally reported in group 1, actually belong to group 2 while  $n_2$  out of  $N_2$  samples actually belong to group 1 instead of group 2. The adjusted population figures in groups 1 and 2 have been taken to be equal to  $\left( P_1 - \frac{n_1 P_1}{N_1} + \frac{n_2 P_2}{N_2} \right)$  and  $\left( P_2 - \frac{n_2 P_2}{N_2} + \frac{n_1 P_1}{N_1} \right)$  respectively.

The above formulae have been generalised for adjusting population figures wherever more than two groups are involved.

4.1. **Field work for the economic enquiry:** The field work in connection with economic survey of the small industries was done in the marginal time in 1954 by the field staff of the Agricultural Statistics Branch in the district. It may be mentioned that the small industries of the State are not equally distributed, particularly in rural areas. This created the need for large-scale movement of field staff in different police-stations. Programmes, however, were drawn in such a way that the entire survey work in the district was completed before the commencement of jute-aus season. As the volume of work for the district was not enough to engage all the staff during the marginal period, some of the staff had to be deputed to other districts, where additional staff were necessary, for completion of the survey. Economic enquiry of the district commenced on 27th March 1954 and was completed by 14th July 1954. In all 42 assistant investigators were engaged in the survey work and 1,766 man-days were spent.

4.2. The difficulties encountered by the field staff were of the same nature as experienced by the staff in other districts and were mainly as follows:—

(i) The owners of establishments in most cases do not maintain books of accounts. Information on specific items, were, therefore, given by them only approximately. There was a general tendency to show the cost of production as being higher than what it was. It was, therefore,

necessary in many cases to ask questions on allied matters to check up their statements.

(ii) It was a very difficult task on the part of investigators to collect information from such establishments as have grown up as necessary adjuncts to big trading concern, such as radio and gramophone repairing, compounding of Ayurvedic medicines attached to the dispensary of a physician, etc.

(iii) Identification of samples caused immense troubles to the staff. In rural areas, particularly in the absence of any name of the concern, it was very difficult to find out the actual location of the small industries and to trace out the owners of such concerns.

(iv) Considerable difficulties were encountered by the field staff due to bad communication in some parts of the rural areas of this district.

**5.1. Compilation:** The scheme for the compilation and analysis of data in respect of towns other than Calcutta and rural areas of the State was approved and sanction finally accorded by the Finance Department on 9th June 1954 for the entertainment of necessary staff and for other contingent expenses in this connection. The staff sanctioned were 1 statistician, 1 supervisor, 12 inspectors, 60 assistant computers, 2 lower division clerks, 1 typist and 5 orderlies and peons. The Statistician was in charge of scrutiny and analysis of the data. A Deputy Director of the Bureau supervised the work generally, the entire operations being conducted under the guidance of the Director. The compilation and analytical work started on 7th June 1954 and was completed on 6th March 1955. As the report on the economic survey for all the districts could not be finalised by that date, sanction was accorded by the Finance Department for the post of 1 statistician, 1 supervisor and 2 inspectors for a further period of 3 months with effect from 7th March 1955.

**6.1. Schedule of the economic enquiry:** The schedules used for the economic enquiry are shown in Appendix C. The first part of the schedule dealing with the general economic condition of the associated family remained the same as designed for the economic enquiry in Calcutta. Some additions were, however, made in the second part of the purpose of obtaining additional information relating to availability of raw materials, agencies for sale, character of competition, if any, faced by the industries and details about machineries and tools used, as required by the Directorate of Industries.

**7.1. Details of the sample:** A statement showing the total number of samples allotted in this district, number of establishments surveyed, number of schedules rejected due to different causes and the number of schedules finally accepted for analysis is shown in Appendix D. It will be seen that out of a total number of 1,569 samples, 1,035 samples only were accepted for analysis, 534 samples were rejected due to various reasons. Out of these 534 rejected samples 62 were found closed, 83 not in existence any longer and 266 could not be traced. In case of 22 samples the owners refused to give any information. Ninety-seven were rejected due to various reasons. These accounted for a total of 530 rejections. Only 4 schedules were rejected on scrutiny. Regarding factories which were not found in existence at the time of the economic survey in 1954, it may be stated that these were found functioning at the listing stage in 1952. Many of these small establishments crop up and go out of existence frequently of shift from place to place. The total number of such establishments, perhaps, remain more or less the same from year to year in normal time. Whatever may be the implications of these peculiar



circumstances, the estimates presented in this report refer to the economic conditions as found in the sample in 1954 applied to the total number of concerns as found during the listing stage in 1952.

**8.1. Industries of the district:** Appendix D referred to in the preceding paragraph shows the samples allotted to 56 classes of industries. As stated in paragraph 1.2 the total number of classes adopted for the surveys is 100 as shown in Appendix B. No establishment of the remaining 44 classes of industries was found in the district, at any stage of the survey. It will also be noticed from Appendix D that information was not available for 4 classes of industries out of the above 56. These were found non-existent at the time of the economic survey. The economic data included in this report, therefore, refer to the remaining 52 industries. Only 44 out of 52 industries had more than 20 establishments according to estimates made. Industries having less than 21 establishments were lumped together as "all other industries" for the purposes of estimates of details. It was, however, decided that the specified industries. Only 44 out of 52 industries had more than 20 establishments is required by the Directorate of Industries, should be shown separately and not included under the head "all other industries" even, if any such industry had less than 21 establishments. Only 5 industries having less than 21 establishments were accordingly lumped together and the tables show details in respect of 47 industries. These are (1) rice milling, (2) rice products, (3) biscuits, (4) sweets, (5) sugar, (6) distilleries, (7) vegetable oils, (8) tanning, (9) earthenwares, (10) paper products, (11) cotton textile, (12) woollen textile, (13) chemical, (14) brass products, (15) general engineering, (16) blacksmith, (17) steel trunk, (18) cutlery, (19) footwear, (20) rubber, (21), bricks, (22) saw milling, (23) wood chopping, (24) woodware, (25) bamboo products, (26) bidi, (27) printing, (28) hosiery, (29) thread ball, (30) tailoring, (31) rope, (32) silk reeling, (33) silk weaving, (34) artificial silk, (35) unspecified industries, (36) gold ornaments, (37) watch repairing, (38) toys, (39) dairy, (40) laundry, (41) photographs, (42) carts, (43) apparel, (44) conch products, (45) musical instruments, (46) mats, and (47) coir products. The tables also show details for 5 industries pooled together, each of which has less than 21 establishments in the district, namely, (1) wheat products, (2) rubber stamp, (3) textiles dyeing, (4) electroplating and (5) photoframing. Table 1 indicates the number of establishments which were found at the listing stage but were found closed or non-existent during the survey, in the second phase. The establishments belong to 4 classes of industries, namely, (1) soap, (2) iron smelting, (3) shawl repairing and (4) silk miscellaneous.

**9.1. Results of the survey:** As stated in paragraphs 7.1 above 1,035 samples were accepted for analysis. The tables prepared as a result of this analysis are described below. The table headings are:—

- (1) Summary of results.
- (2) Employment position in the associated families by industries.
- (3) Distribution of average number of non-working dependants in the associated families by industries and by causes.
- (4) Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education.
- (5) Average annual income (Rs.) of the associated families by industries and by sources of income.
- (6) Distribution of land (owned and possessed) of associated families by industries.

- (7) Production of crops grown per associated family by industries and by varieties of crops.
- (8) Percentage distribution of family expenditure on groups of items of the associated families by industries.
- (9) Average number of man-months worked per establishment by industries and by total values of assets.
- (10) Average value (Rs.) of assets per establishment by industries and by different assets.
- (10A) Estimated number of some important machines used by selected industries.
- (11) Average value (Rs.) of liabilities per establishment by industries and by different liabilities.
- (12) Distribution of liabilities (Rs.) per establishment by industries and by sources of liabilities.
- (13) Labour employed per establishment by different age-groups.
- (14) Hired labour employed and wages paid per man-month per establishment by age-groups.
- (14A) Distribution of family labour by industries.
- (15) Consumption of fuels, lubricating materials, raw materials, etc., per establishment by industries.
- (15A) Quantity and value of raw materials, etc., per establishment by industries.
- (16) Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries.
- (16A) Quantity and value of finished products made during the year for sale per establishment by industries.
- (17) Average cost as percentage of average value of production per establishments by industries.

9.2. Wherever possible, data within each industry have been shown separately for each of the four categories of establishments enumerated in paragraph 1.4.

9.3. The weighted averages in each industry have been calculated on the basis of total figures. The 5 industries, the total number of establishments in each of which is 20 or below have been grouped and shown as "all other industries". Reference may be made to the individual tables for obtaining information in details. In the paragraph below an attempt has been made to bring out the salient features only.

10.1. The tables are discussed below:—

**Table 1. Summary of results.**—This table summarises the statistics on (i) total number of establishments, (ii) total and average value of assets, (iii) total and average number of labour employed divided into family labour and hired labour, (iv) total and average amount of wages paid to hired labour, (v) total and average value of raw materials, etc., consumed, (vi) total and average value of fuels consumed, (vii) total and average cost of production excluding family labour, (viii) total and average value of work done per establishment for each industry as well as (ix) average total cost (excluding family labour) as percentage of average value of production. Column (4) of the table shows the number of establishments within the district in each industry. It will be noticed that there were altogether 74,726 small manufacturing establishments in the district,

1,028 establishments were, however, excluded for lack of information at the listing stage. The number of establishments within each industry, for which relevant information could not be obtained, is given in column (5). Column (6) shows the number of establishments on the basis of which the estimates in the different tables presented in this report were prepared. It will be seen that the figures in column (6) have been obtained by subtracting the figures in column (5), from the figures given in column (4).

The total number of establishments in all small industries of the district of Midnapore has, therefore, been estimated to be 73,698. Total value of raw materials used is about Rs. 3.4 crores, total value of work done about Rs. 6.9 crores. Total labour employed is about 147,000 of whom about 11,300 only are hired. Total wages paid to hired labour per year in the small industries of the district of Midnapore are about 43.7 lakhs.

10.2. Details for individual industries will be available in the tables. For ready reference the industries have been divided into groups by different characteristics and shown below. Except (a) below the distribution are for averages. For example, in these industries whose assets have been shown as between Rs. 101 to Rs. 500 there may be a few establishments whose assets are above or below the aforesaid range. The statement means that the average assets of establishments in those industries fall within this range. It should also be noted that in some cases the values of few large establishments often raises the average value for the industry as a whole so as to shift the industry into a group of higher value. For a study of details reference should be made to the appropriate tables at the end of the report. The distributions have been shown under the following heading:—

- (a) Distribution into groups by number of establishments.
- (b) Distribution into groups by average value of assets per establishment.
- (c) Distribution into groups by average number of workers per establishment including family labour.
- (d) Distribution into groups by percentage of family labour to total labour per establishment.
- (e) Distribution into groups by average wages paid to hired labour per year per establishment.
- (f) Distribution into groups by total labour employed per industry including family labour.
- (g) Distribution into groups by average value of raw materials consumed per year per establishment.
- (h) Distribution into groups by average cost of production excluding family labour per year per establishment.
- (i) Distribution into groups by average value of work done per year per establishment.
- (j) Distribution into groups by total value of work done per year per industry.
- (k) Distribution into groups by average income per year per establishment including cost of family labour.

The above are discussed below. The main tables show estimates for 47 industries, each separately and 5 industries lumped together. But in presenting the distributions as indicated above each industry of the group of the aforesaid 5 industries have been considered separately.

The numbers of establishments being small the estimates are subject to large errors in respect of these 5 industries. The tables should, therefore, be used with caution wherever any of these 5 industries occur.

(a) *Distribution into groups by number of establishments.*

Number of establishments.	Number of industries.	Names of industries.
(1)		(3)
Up to 25	10	Wheat products, woollen textiles, steel trunk, rubber, rubber stamp, textiles dyeing, silk reeling, electroplating, photoframing and coir products.
26—100	11	Biscuits, distilleries, tanning, paper products, cutlery, bricks, hosiery, artificial silk, unspecified industries, watch repairing and photographs.
101—750	15	Chemicals, brass products, general engineering, footwear, saw milling, wood chopping, printing, thread, silk weaving, toys, laundry, carts, apparel, conch products and musical instruments.
751—2,500 ..		Rice milling, sugar, vegetable oils, tailoring, rope, gold ornaments and dairy.
2,501—5,000 ..		Sweets, earthenwares, blacksmith, woodware, bamboo products and bidi.
5,001 and above	3	Rice products, cotton textiles and mats.
Total	52	

The names of the industries have been shortened in these tables. Here "electroplating" includes minaplatting and engraving. It appears from the table that none of the industries under wheat products, woollen textiles, steel trunk, rubber, rubber stamps, textiles dyeing, silk, reeling, electroplating, photoframing and coir products shown in the first row have more than 25 establishments. Similarly, the last row shows that there are more than 5,000 establishments in 3 industries, namely, rice products, cotton textile and mats. The actual number is shown in the table itself. It may be noted that the largest number of small establishments occur in the following nine industries, namely, sweets, earthenwares, blacksmith, woodware, bamboo products, bidi, rice products, cotton textiles and mats. These nine industries account for about 75 per cent. of the total of 73,697 establishments in the district:—

(b) *Distribution into groups by average value of assets per establishment.*

Average value of assets (Rs.)	Number of industries.	Number of establishments.	Name of industries.
(1)	(2)	(3)	(4)
Up to 25 .. ..	2	1,976	Distilleries and rope.
26—100 .. ..	13	27,583	Wheat products, rice products, tanning paper products, chemicals, saw milling, wood chopping, bamboo products, thread, laundry, carts and mats.

Average value of assets (Rs.)	Number of industries.	Number of establish- ments.	Names of industries.
(1)	(2)	(3)	(4)
101—500	20	37,303	Biscuits, sweets, vegetable oils, earthen- wares, cotton textiles, woollen tex- tiles, blacksmith, cutlery, footwear, woodware, bidi, tailoring, silk reeling, unspecified industries, watch repair- ing, toys, dairy, apparel, musical instruments and coir products.
501—2,500 ..	14	6,646	Rice milling, brass products, general engineering, steel trunk, rubber, rubber stamp, hosiery, textiles dye- ing, silk weaving, artificial silk, gold ornaments, electroplating, photofram- ing and conch products.
2,501 and above		190	Bricks, printing and photographs.
Total	52	73,698	

It is evident from the first row that there are two industries, namely, distilleries and rope in which the total number of establishments is 1,976 and in which the average value of total assets does not exceed Rs. 25. Similarly, the last row shows that there are in all 190 establishments in 3 industries, namely, bricks, printing and photographs in which the assets exceed Rs. 2,500 per establishment. The concentration is heavy in two groups, Rs. 26—100 and Rs. 101—500. The former assets group accounts for 37 per cent. and the latter 51 per cent., a total of 88 per cent. of the total number of establishments in the district.

*(c) Distribution into groups by average number of worker per establishment including family.*

Average number of workers.	Number of industries.	Number of establish- ments.	Names of industries.
(1)	(2)	(3)	(4)
0—1 .. ..	3	52	Tanning, silk reeling and coir products.
1—2 .. ..	26	39,099	Wheat products, rice milling, distilleries, vegetable oils, earthenwares, paper products, cotton textiles, blacksmith, footwear, rubber, saw milling, wood- ware, rubber stamp, textiles dyeing, tailoring, rope, unspecified indus- tries, gold ornaments, watch repair- ing, toys, dairy, laundry, photo- framing, carts, apparel and musical instruments.
2—3	17	31,243	Rice products, biscuits, sweets, sugar, chemicals, brass products, general engineering, cutlery, wood chopping, bamboo products, hosiery, thread, silk weaving, artificial silk, electro- plating, conch products and mats.
3—5		3,162	Woollen textiles, steel trunk, bidi and photographs.
5 and above	2	142	Bricks and printing.
Total	52	73,698	

The group 1-2 actually indicates the range 1,01-2,00. Similarly, for other groups. The first row shows the names of industries which are smallest in size and do not employ more than one person on the average. Similarly, for other rows. Concentration is the highest in two groups, 1-2 and 2-3. The former accounts for 53 per cent. and the latter about 42 per cent., a total of 95 per cent. of the total number of establishments. The largest number of industries occurs in the first group, whereas the latter covers a smaller number. Six industries with 3304 establishments employ more than 3 persons on the average.

(d) *Distribution into groups by percentage of family labour to total labour per establishment.*

Percentage of family labour to total labour.	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 25	1	35	Bricks.
25—50	3	3,197	Steel trunk, bidi and printing.
50—75	5	2,333	Rice milling, biscuits, electroplating photographs and conch products.
75—90		7,158	Sweets, woollen textiles, brass products, general engineering, footwear and tailoring.
90—100	37	60,975	Wheat products, rice products, sugar, distilleries, vegetable oils, tanning, earthenware, paper products, cotton textiles, chemicals, blacksmith, cutlery, rubber, saw milling, wood chopping, woodware, bamboo products, rubber stamp, hosiery, thread, textiles dyeing, rope, silk reeling, silk weaving, artificial silk, unspecified industries, gold ornaments, watch repairing, toys, dairy, laundry, photo-framing, carts, apparel, musical instruments, mats and coir products.
Total	52	73,698	

The group 25-50 actually indicates the range 25.01 to 50.00. Similarly, for other groups, the first and the second rows indicate that bricks, steel trunk, bidi and printing with 3,232 establishments employ family labour which is less than 50 per cent. of the total labour. The concentration is the highest in the last group, i.e., 90—100 per cent. family labour, comprising 83 per cent. of the total number of establishments in the districts. Thirty-seven out of a total of 52 industries occur in this group. It shows that the small industries of this district mostly employ family labour.

(e) *Distribution into groups by average wages paid to hired labour per year per establishment.*

Average wages paid to hired labour.	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 5		3,744	Woodware and diary.
6—25		5,182	Sugar, vegetable oils, blacksmith and silk weaving.

Average wages paid to hired labour.	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
26—100 ..	7	6,402	Brass products, footwear, wood chopping, tailoring, unspecified industries, gold ornaments and musical instruments.
101—500 ..		5,550	Rice milling, biscuits, sweets, woollen textiles, general engineering, electroplating and photographs.
501—1,000 ..	3	4,441	Bricks, bidi and conch products.
1,001 and above	2	122	Steel trunk and printing.
Total	25	25,441	

The number of industries shown in this table is 25 as against 52 in other tables. This is on account of the fact that in 27 industries with about 65 per cent. of the total number of establishments, no hired labour is employed and no payment of wages is made by them. The largest number of establishment pays between Rs. 26—100 per year as wages to hired labour. It is noticeable that only two industries, namely, steel trunk and printing having 122 establishments pay wages above Rs. 1,000 per year on the average to hired labour.

*(f) Distribution into groups by total labour employed per industry including family labour.*

Total labour.	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 100	13	256	Wheat products, tanning, paper products, steel trunk, rubber, rubber stamps, textiles, dyeing, silk reeling, unspecified industries, electroplating, watch repairing, photoframing and coir products.
101—250 ..		619	Biscuits, distilleries, woollen textiles, cutlery, wood chopping, hosiery, artificial silk, photographs and apparel.
251—1,000 ..		2,778	Footwear, bricks, saw milling, printing, thread, toys, carts, conch products and musical instruments.
1,001—2,500 ..		5,839	Sugar, vegetable oils, chemicals, brass products, general engineering, silk weaving, dairy and laundry.
2,501—5,000 ..		11,597	Rice milling, woodware, tailoring, rope and gold ornaments.
5,001—10,000		16,143	Sweets, earthenwares, blacksmith, bamboo products and bidi.
10,001 and above	3	36,466	Rice products, cotton textiles and mats.
Total	52	73,698	

It will be seen from the first row that there are 13 industries, namely, wheat products, tanning, paper products, steel trunk, etc., each of which employs not more than 100 workers. Similarly, the second row shows that each of the nine industries, namely, biscuits, distilleries, woollen textiles, etc., employ between 101—250. It will be noticed that the largest number of total labour (10,001 and above) is employed in rice products, cotton textiles and mat industries. It may be pointed out that in these industries no hired labour is employed. The actual number of total labour employed by each industry may be read from Table I.

(g) *Distribution into groups by average value of raw materials consumed per year per establishment.*

Average value of raw materials. (Rs.)	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 10	5	4,022	Wheat products, tanning, chemicals, saw milling and woodware.
11—50		5,421	Earthenwares, paper products, thread, unspecified industries, toys and laundry.
51—100	10	22,088	Sugar, cutlery, bricks, bamboo products textiles dyeing, rope, watch repairing carts, apparel and mats.
101—500	13	30,204	Rice milling, rice products, cotton textiles, woollen textiles, general engineering, blacksmith, footwear, wood chopping, rubber stamps, tailoring, silk reeling, photoframing, and musical instruments.
501—1,000 . .		2,491	Distilleries, vegetable oils, rubber, printing, hosiery, silk weaving, artificial silk and dairy.
1,001—2,500 . .		8,504	Biscuits, sweets, bidi, gold ornaments, electroplating and photographs.
2,501 and above		968	Brass products, steel trunk, conch products and coir products.
Total	52	73,698	

The above table shows the extent of use of raw materials by different industries. The first row indicates that the average value of raw materials used per establishment does not exceed Rs. 10 in 5 industries, namely, wheat products, tanning, chemicals, saw milling and woodware. Of these industries wheat products and tanning do not show any expenditure on raw materials as may be seen from Table I. The largest concentration is in the two groups Rs. 51—100 and Rs. 101—500. The former group has 30 per cent. and the latter 41 per cent., a total of 71 per cent. of the total number of establishments. It may be pointed out here that there are more than 9,000 establishments in the district, belonging to 10 industries, namely, biscuits, sweets, bidi, etc., in which the average value of raw materials used per year per establishment exceeds Rs. 1,000.



*(h) Distribution into groups by average cost of production excluding family labour per year per establishment.*

Average cost of production excluding family labour (Rs.) (1)	Number of industries. (2)	Number of establish- ments. (3)	Names of industries. (4)
Up to 10	4	1,094	Wheat products, tanning, chemicals and saw milling.
11—50		3,742	Paper products, woodware, thread and toys.
51—250	12	34,783	Rice products, sugar, earthenwares, blacksmith, bamboo products, rope, unspecified industries, watch repairing, laundry, carts, apparel and mats.
251—750	13	22,098	Rice milling, cotton textiles, woollen textiles, general engineering, cutlery, footwear, rubber, wood chopping, rubber stamp, tailoring, silk reeling, photoframing and musical instruments.
751—2,500 .. ..	10	4,893	Distilleries, vegetable oils, hosiery, textiles dyeing, silk weaving, artificial silk, gold ornaments, electroplating, dairy and photographs.
2,501—5,000 .. ..	7	7,055	Biscuits, sweets, brass products, bricks, bidi, printing and conch products.
5,001 and above .. ..	2	33	Steel trunk and coir products.
Total .. ..	52	73,698	

The cost of production shown above includes all costs, that is, cost of raw materials, fuels, rents, etc., and labour including contribution of casual labour but excluding that of family labour. The largest concentration of industries occurs in the group Rs. 251—750 whereas the concentration of establishments is in the group Rs. 51—250. It is noticeable that the cost of production per year per establishment exceeds Rs. 5,000 in cases of two industries, namely, steel trunk and coir products with 33 establishments. It is less than Rs. 10 in cases of the following 4 industries, namely, wheat products, tanning, chemicals and saw milling. The first two, as has already been pointed out, do not incur expenditure on raw materials, details for which may be read from Tables 15 and 17.

*(i) Distribution into groups by average value of work done per year per establishment.*

Average value of work done. (Rs.) (1)	Number of industries. (2)	Number of establish- ments. (3)	Names of industries. (4)
Up to 100 .. ..	4	1,009	Wheat products, paper products, chemicals and thread.
101—250 .. ..	4	15,523	Tanning, toys, apparel and mats.
251—500 .. ..	11	20,250	Rice products, sugar, earthenware, saw milling, woodware, bamboo products, rope, silk reeling, unspecified industries, laundry and carts.

Average value of work done. (Rs.) (1)	Number of industries. (2)	Number of establishments. (3)	Names of industries. (4)
501—2,500 ..	21	29,755	Rice milling, distilleries, vegetable oils, cotton textiles, woollen textiles, general engineering, blacksmith, cutlery, footwear, wood chopping, rubber stamp, hosiery, textiles dyeing, tailoring, silk weaving, artificial silk, gold ornaments, watch repairing, dairy, photoframing and musical instruments.
2,501—5,000 ..		6,524	Biscuits, sweets, rubber, bricks, bidi, printing, electroplating, photographs and conch products.
5,001 and above	3	637	Brass products, steel trunk and coir products.
<b>Total</b>	<b>52</b>	<b>73,698</b>	

The above table shows the average value of work done (based on sale value) as against the cost of production shown in the previous table. The average production value does not exceed Rs. 100 in 1,009 establishments. It may be pointed out that in 637 establishments belonging to 3 industries, namely, brass products, steel trunk and coir products, the average value of work done per establishment exceeds Rs. 5,000.

(j) *Distribution into groups by total value of work per year per industry.*

Total value of work done. (Rs.) (1)	Number of industries. (2)	Number of establishments. (3)	Names of industries. (4)
Up to 5,000 ..	4	54	Wheat products, paper products, rubber stamps and silk reeling.
5,001—25,000 ..		98	Tanning, textiles dyeing, unspecified industries, electroplating and photoframing.
25,001—1,00,000	11	2,144	Distilleries, woollen textiles, chemicals, rubber, wood chopping, hosiery, thread, watch repairing, toys, carts and apparel.
1,00,001—5,00,000	12	2,770	Biscuits, sugar, steel trunk, cutlery bricks, saw milling, printing, artificial silk, laundry, photographs, musical instruments and coir products.
5,00,001—25,00,000	14	28,592	Rice milling, rice products, vegetable oils, earthenwares, general engineering, blacksmith, footwear, woodware, bamboo products, tailoring, rope, silk weaving, dairy and conch products.
25,00,001—1,00,00,000		20,846	Sweets, brass products, gold ornaments and mats.
1,00,00,001 and above		19,194	Cotton textiles and bidi.
<b>Total</b>	<b>52</b>	<b>73,698</b>	

The above table shows that the total value of work done per year in each of the following 2 industries, namely, cotton textiles and bidi exceeds one crore of rupees suggesting that these industries had the largest turnover in the district of Midnapore. In each of the following 4 industries, namely, sweets, brass products, gold ornaments and mats, the value of work done per year is between 25 lakhs to 1 crore of rupees. The largest number of industries lies in the group Rs. 5,00,001—25,00,000. This group constitutes 39 per cent. of the total number of establishments.

(k) *Distribution into groups by average income per year per establishment including cost of family labour.*

Average income per establishment. (Rs.)	Number of industries.	Number of establishments.	Names of industries.
(1)	(2)	(3)	(4)
Up to 100 ..		1,009	Wheat products, paper products, chemicals and thread.
101—250 ..	13	28,571	Rice products, sugar, tanning, bamboo products rubber stamps, rope, silk reeling, unspecified industries, toys, laundry, carts, apparel and mats.
251—500 ..	13	30,968	Rice milling, distilleries, vegetable oils, earthenwares, cotton textiles, blacksmith, footwear, saw milling, wood chopping, woodware, silk weaving, dairy and photoframing.
501—750 ..		8,989	Biscuits, sweets, brass products, tailoring, artificial silk, gold ornaments, watch repairing, conch products and musical instruments.
751—1,500 ..		4,025	Woollen textiles, general engineering, bricks, bidi, printing, hosiery, textiles dyeing and photographs.
1,501 and above		136	Steel trunk, cutlery, rubber, electroplating and coir products.
Total	52	73,698	

This table shows the distribution by average income, which includes the value of family labour. It is noticeable that four of the industries, namely, wheat products, paper products, chemicals and thread with 1,009 establishments have an average annual income below Rs. 100. The highest concentration is in the income group Rs. 251—500. Five industries, namely, steel trunk, cutlery, rubber, electroplating and coir products with 136 establishments have an average profit of more than Rs. 1,500 per year according to their own statement. The rest of the industries show profits varying from Rs. 101 to 1,500. Other details may be received from Table 1 and 17.

*Table 2: Employment position in the associated families by industries.*—(i) This table gives a distribution of the members of the associated families as to whether the members are in gainful employment, non-working dependants or domestic servants, etc. Those members (including the owner of the establishment) who contribute to the family income either by their personal occupations or by working in the industry,

agriculture, trade, etc., belonging to the family, have been taken to be in gainful employment. The members who work part-time in the said industry, agriculture or trade, etc., have also been included under this head. The second category, namely, "non-working dependants" includes those who do not work in the industry, agriculture or trade, belonging to the family and depend entirely on the income of the family for their livelihood. In the third category have been shown all other members taking meals with the family including domestic servants, tutors, guests, etc. The average size of the family, as indicated in column (4) is the total of the averages shown in the subsequent columns giving the detailed distribution.

As has been observed in the case of other districts, the average size of the family roughly lies between 4 and 7 persons in 30 out of 48 industries for which estimates have been given separately. It is the highest (14.89) in the case of bricks and the lowest (2.00) in the cases of distilleries and rubber manufacture industries. The average size is as high as 11.50 in cutlery and 10.23 in printing. It is worth mentioning that in bricks the number of non-working dependants is also the highest (10.83), while in the cases of distilleries and rubber manufacture industries it is found that all members belonging to the families engaged in these industries are gainfully employed. The estimates for distilleries, are, however, based on a very small number of samples. In cutlery and in printing, the numbers of non-working dependants are 8.50 and 6.59 respectively to make up high averages in the size of the family. It is also noted that in paper products industry where the average family size is as low as 2.25, the number of non-working dependants is only 0.17. It is observed that in the case of threadball making industry the number of females in gainful occupation is twice that of males, there being no adult non-working dependants in the families associated with this industry. In the cases of biscuits, tanning, steel trunk, cutlery, footwear, rubber manufacture, bricks, saw milling, wood chopping, woodware, printing, hosiery, gold ornaments, watch repairing, photographs, musical instruments and coir products industries no female is employed in gainful occupation. In all these industries, excepting wood chopping and musical instruments all persons employed in gainful occupation are adult males. It may also be observed that all adult males belonging to the families engaged in tanning, paper products, woollen textiles, bricks, bamboo products, thread ball, silk reeling, artificial silk, unspecified industries and apparel are placed in gainful employment. The total number of adults in gainful employment varies from 1.00 to 3.34. It is to be remembered, however, that working dependants have been included under persons in gainful employment, and it is not unlikely that many adults do part-time work in these industries. In 8 industries children under 12 years of age are employed, while those between 12 and 15 years of age are employed in 22 industries of the district. It is also observed that in the associated families under tanning industry, the non-working dependants are all female while in those under silk reeling they are all children below 12 years of age. It is also significant that there are domestic servants, etc., in most cases, as may be noted from column (17). The average number of such person exceed 1 only in the cases of woollen textiles (1.83), printing (1.03) and photographs (1.04).

(ii) The total number of small establishments in the district has been estimated to be 73,698. Taking the average family size to be about 5 and assuming that each family owns not more than one manufacturing establishment, it will be seen that the small industries of the district support either fully or partly a population of about 3.7 lakhs belonging to the families of the owners of these concerns. It has been seen that the

total number of hired labour in these industries is of the order of 11,300. Constitution of their families and the number of earners per family are not known. On the assumption that each earner supports 5 persons, including himself, it may be noted that small industries in the district supports 56,500 persons by paying wages. The small industries of the district, therefore, support a population of 4.2 lakhs out of the aggregate population of about 33.6 lakhs.

*Table 3: Distribution of average number of non-working dependants in the associated families by industries and by causes.*—In Table 2 was given an indication as to the average number of non-working dependants. This table points out the causes for the dependance and shows the contribution of each of the causes to the total number. The causes of dependance have been shown under different categories, viz., student, sick or infirm, dull season, want of employment and not seeking employment.

As already stated, the average number of non-working dependants is the highest (10.83) in the case of bricks industry. There are non-working dependants in the families engaged in distilleries and rubber manufacture industries, as has also been pointed out earlier. The average number of non-working dependants lies between 2.00 and 5.00 in all the remaining industries excepting paper products (0.17), woollen textiles (1.33), chemicals (1.86), general engineering (5.49), steel trunk (6.00), cutlery (8.50), saw milling (6.78), bidi products (5.52), printing (6.59), hosiery (5.98), threadball making (1.80), rope (1.96), watch repairing (6.06), photographs (6.15) and "all other industries" (5.75). It is noticed that the highest contribution is from column (8), i.e., persons not seeking employment. This, however, includes children, old and retired persons and women having no personal occupation. It also appears that in the families engaged in tanning and woollen textiles industries, the non-working dependants are only those who do not seek any employment. The average number of persons who do not seek employment is the highest (7.00) in the case of cutlery industry. Next in importance comes column 4, i.e., students. There are very appreciable number of students in the families engaged in almost all industries. It is also observed that a fair number of sick people are being supported. Unemployment due to dull season has been observed only in the case of wood chopping industry. In the families associated with 17 industries of this district, there are persons getting no employment. In the case of printing industry the number of employment seekers is the highest (0.46).

*Table 4: Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education.*—This table furnishes an idea of the standard of education of the members of the families associated with the industries. Columns (4) and (5) show the percentages under "illiterate" and under "just literate".

It will be clear that the members are mostly illiterates or just literates. The percentage of illiteracy is more than 50 in most industries, except in the cases of paper products, steel trunk, rubber manufacture, bricks, printing, hosiery, silk reeling silk weaving, artificial silk, photographs, coir products and "all other industries". None of the members belonging to the families engaged in rubber manufacture has been found to be illiterate. The estimates for this industry, however, are based on one sample only. The percentage distribution of members above matric standard has been given in columns (9) to (14) and it is noticed that a small percentage of members only could receive higher standard of education beyond this stage. Details may be read from the table itself.

*Table 5: Average annual income (Rs.) of the associated families by industries and sources of income.*—(i) This table gives information on the average net income per family from different sources, such as, agriculture, industry, trade, other occupations, etc. Information in respect of each industry has been given for each of the four categories of establishments, the same as mentioned in paragraph 1.4. The pooled picture of the industry as a whole has also been indicated.

It will be seen that the families associated with all industries for all categories, have net income from industrial source, as shown in column (7). There are two industries, namely, bricks and mats, which have some establishments falling under category 4, i.e., without power and having more than 9 workers and for which informations could be collected. Income from such establishments is found to be lower than the income from the establishments under category 3, i.e., without power and employing less than 10 workers, in the case of the former industry while in mats the establishments under category 4 derive an average income which is much higher than that earned by the establishments under category 3. It may be pointed out in this connection that the estimates for category 4 in bricks industry have been based on one sample only. Income from industry is higher than that from any other source in the associated families except in the industries, namely, sugar, vegetable oils, cotton textiles, chemicals, wood chopping, threadball making, apparel, mats, silk reeling and paper products industries. In the former eight industries, however, income from agriculture is greater than that from any other source. In paper products, and silk reeling industries, however, the major income is derived from other occupations. The highest income per family from industry is Rs. 2,918 found in the case of rubber manufacture. It may also be noted that in the families associated with rubber manufacture industry constitutes the only source of income. The next highest income (Rs. 1,823) is observed in steel trunk industry. In bricks, bidi, hosiery, photographs and coir products industries, income from this source exceeds Rs. 1,000. The income is as low as Rs. 34 in paper products, Rs. 38 in chemicals and Rs. 59 in threadball making. The highest income from agriculture per family appears to occur under bricks (Rs. 1,255) and the lowest in biscuits (Rs. 39). There is no income from agriculture in paper products, rubber manufactures and silk reeling industries. Other details may be read from the table itself.

(ii) The expression "mechanised" in this report has been used to denote power-driven establishments as against hand-operated concerns which will be called non-mechanised. It may be noticed from the table that almost all industries except a few, did not show any mechanised establishments, that is, establishments using power. In the following 5 industries a few mechanised establishments were found, namely, rice milling, sweets, printing, unspecified industries and gold ornaments. In all these industries mechanisation appears to bring in higher incomes. It may be pointed out in this connection that there is one mechanised establishment in vegetable oils industry that comes under category 2; but as the owner of the concern lives outside the area, information regarding his family cannot be given.

*Table 6: Distribution of land (owned and possessed) of associated families by industries.*—This table furnishes information on the land (cultivated or otherwise) which is owned or possessed per family. Total acres in possession as shown in column (8) have been taken to be equal to the sum total of the total acres owned by the family and total acreage of lands let in minus total acres let out. Total acreages of all lands

owned and actually possessed by the family have been accordingly calculated and shown in columns (13) and (14), respectively.

It is observed in the table that the families engaged in paper products, rubber manufacture and silk reeling industries do neither own nor let in any cultivated lands. This will account for nil incomes from agriculture as shown in column (5) of table 5. Other families own lands and consequently derive income from agriculture. Ownership of cultivated lands is the maximum in the families associated with photographs industry, the average land owned being about 13 acres, a major portion of which is let out. It is also very high, 11.17 acres, 9.74 acres and 7.48 acres respectively in bricks, sugar and rice milling industries. It may also be noted that the families engaged in only 8 industries of the district, namely, biscuits, footwear, bamboo products, rope, unspecified industries, toys, laundry and "all other industries" own lands which is less than 1 acre in area. It is further observed that all industries of the district except the following 7, namely, tanning, cutlery, saw milling, wood chopping, hosiery, carts and coir products, let out some portions of the cultivated lands they own. The distilleries industry, in particular, lets out all cultivated lands owned. Additional lands have been let in for purposes of cultivation by the families associated with almost all the industries excepting the following ones, namely, biscuits, distilleries, woollen textiles, steel trunk, bricks, printing, hosiery, tailoring, artificial silk, photographs and coir products. The families associated with cutlery industry, in particular, have let in 5.78 acres of land. It is further to be noted that the families engaged in most of the industries of the district have let in additional lands for cultivation though they have let out some portions of cultivated lands owned. The reason for this perhaps lies in the fact that for convenience of agricultural operations lands having a situational advantage have been let in after letting out those that lack this advantage. The size of the lands let out is very high in the cases of the following industries, namely, rice milling (6.11 acres) printing (4.98 acres) and photographs (12.93 acres). It may be noted that in these industries as well as in cotton textiles, general engineering, steel trunk, silk weaving, artificial silk and unspecified industries, the proportion of land let out is also very high. In the remaining cases, however, a major share of total cultivable lands is retained under *khas* cultivation. It is also noticed that of the 7 industries that do not let out any lands, only hosiery and coir products industries do not let in additional lands for cultivation. Lands let in are more than 1 acre area in the families associated with vegetable oils (1.52 acres), saw milling (1.50 acres) and woodware (1.09 acres) industries. About an acre of land not available for cultivation has been found in the families associated with bricks industry. Other details may be read from the table itself.

*Table 7: Production of crops grown per associated family by industries and by varieties of crops.*—Details were furnished in Table 6 in respect of lands which are either owned or possessed. In the case of land let out the owners are either getting an annual rent or the share of the total crops grown. In the cases of cultivated lands let in and in own possession the family gets the produce of the lands. The total income from agriculture has been correspondingly shown in Table 5 already discussed. The present table shows the total quantity and the value of the crops actually grown by the families by own cultivation.

It is noted that no principal crops were grown by the families associated with the following 4 industries, namely, distilleries, paper products, rubber and silk reeling. In distilleries, the families had let

out all cultivable lands while no cultivable land is possessed by the families associated with the other 3 industries. In the rest of the cases paddy has been the most important crop grown, although pulses and jute are grown in some cases as additional crops. Sugarcane appears to have been grown in 6 cases as additional crops. It may be seen in the table that although values of crops have been shown, quantities have not been entered against them in some cases, because information regarding them was not available. Details may be read from the table itself.

*Table 8: Percentage distribution of family expenditure on groups of items of the associated families by industries.*—This table gives details in the percentage expenditure on the major heads of consumption, namely (1) food, (2) fuel and light, (3) clothing, (4) house rent and (5) miscellaneous. These five major heads of consumption are the usually accepted five groups taken into account in the construction of the cost of living index numbers. The expenditure on total food has been subdivided into two classes, viz., cereals and (ii) all other food items.

In 8 industries, namely, tanning, woollen textiles, cutlery, rubber manufacture, bricks, hosiery, thread-ball making and photographs, information regarding the value of cereals consumed was not available as the industries consumed cereals that are home-grown. The percentage expenditure for these industries, therefore, have not been shown. As between the major heads of consumption the percentage expenditure on total food is the highest in all the industries. As between the industries the percentage expenditure on total food is comparatively less in the following industries, namely, rice milling, gold ornaments and conch products. It is comparatively high in paper products, chemicals, bamboo products, silk reeling, toys, dairy and carts industries. It could be stated, therefore, that as far as standard of living is concerned the former group fares better and the latter worse than the averages amongst these families engaged in small industries. Next in order is the expenditure on miscellaneous items except in the case of silk reeling industry where the expenditure on fuel and light is greater than that on miscellaneous items. Expenditure on clothes is generally greater than that on fuel and light except in the cases of distilleries, silk reeling and silk weaving industries. Expenditure on house rents appears to be greater than that on clothes and fuels in the families associated with distilleries, steel trunk and coir products industries. Other details may be read from the table itself.

*Table 9: Average number of man-months worked per establishment by industries and by total value of assets.*—This table indicates the average number of man-months worked in each industry classified by values of assets. Six different ranges in the value of assets have been envisaged in this study beginning from the range "Rs. 1 to Rs. 1,000" and ending with the range "Rs. 5,001 and above". It will be realised that in a general enquiry of this nature it was not possible to collect reliable data about working capital. An attempt was, however, made to collect information about current assets and liabilities as shown in the next two tables. The sources of liabilities have also been shown in Table 12. It will be seen from the next table that assets include land and buildings, machineries and tools, etc., as well as stocks, amount due from customers and cash as on the date of enquiry. The liabilities, that is, the amount owed to others as on the date of enquiry may be read from Table 11. It is to be noted that the values shown for land and buildings, machineries, stocks, etc., are rough estimates only. Details about man-months of employment provided by the establishments of various industries in the different categories and belonging to the six groups of assets may be read in the table itself.



It may be seen from the table that except in 5 industries, namely, steel trunk, rubber manufacture, bricks, printing and photographs, the total value of assets of most of the establishments of each industry lies between Re. 1 and Rs. 1,000. In rubber manufacture all establishments have assets lying between Rs. 1,001—2,000 while in bricks all establishments have assets, the value of which exceeds Rs. 4,000. It may be stated here that, generally speaking, more persons are employed as assets increase in biscuits, sweets, vegetable oils, chemicals, general engineering, woodware, bidi, tailoring, artificial silk, conch products and musical instruments industries. In cotton textiles, bricks and hosiery industries, however, employment appears to fall down with increase in the assets level. In rice milling, sweets, vegetable oils, brass products, general engineering, printing, silk weaving and photographs industries it is observed that employment is the highest in the assets-group, Rs. 5,001 and above, whereas in bricks and watch repairing and "all other industries", employment appears to fall down only when the assets come up to this level. Other details may be read from the table itself.

*Table 10: Average value (Rs.) of assets per establishment by industries and by different assets.*—This table furnishes an idea of the average value of different types of assets. It also shows average value of assets in different categories.

Assets in land and buildings are found in all the industries of the district except in the following 4 industries, namely, tanning, cutlery, rubber manufacture and coir products. It is less than Rs. 50 in rice products, biscuits, sugar, distilleries, paper products, chemicals, saw milling, wood chopping, woodware, bamboo products, thread-ball making, tailoring, rope, laundry, photographs, carts, musical instruments and mats industries. In the case of bricks industry it is the highest (Rs. 2,357). It is noticeable that in several industries even non-mechanised establishments use machines and tools that are hand-operated. One mechanised large establishment under vegetable oils industry has machineries worth Rs. 30,000 which is the highest value in this item. As between different industries the following 2, namely, printing and photographs have machines of high value, the figures being Rs. 3,169 and Rs. 4,712 respectively. Twenty-three industries of the district use no machines. Of these, however, one mechanised establishment under gold ornaments have machines worth about Rs. 1,000, but the all combined average for the industry as a whole is quite insignificant. It is also noticed that the establishments under paper products and rope industries use neither machines nor tools according to their own statements. All the remaining industries make use of tools. Assets in tools is found to be the highest (Rs. 1,147) in the case of printing industry. Value of assets in furniture is the highest (Rs. 927), in the case of the photographs industry. The value of livestock has been shown under "other assets" in the case of vegetable oils and dairy industries. Other details may be read from the table itself.

*Table 10A: Estimated number of some important machines used by selected industries.*—Table 10 gave the information on the average value of assets. This table shows the estimated number of some important machines ordinarily used in the case of 14 out of 52 industries in the district.

It is noticeable from the table that some 305 motor-driven husking machines are used in 1,886 establishments under rice milling. The estimated number of ghanis in vegetable oils industry is 909, only 1 of which is motor-driven. Work in some 713 general engineering concerns

of the district is carried on with 33 lathe machines and as many drill machines. The estimated number of sewing machines is 3,068, only 4 of which are to be found in 616 footwear concerns while the rest are working in the establishments under tailoring. The estimated number of tile pressing machines is 33 as against the total number of 193 establishments. In the saw milling industry each establishment uses, on an average, more than one hand-operated saw milling machine. There are 86 printing machines 2 of which are driven with motor and 5 cutting machines to be found in some 107 printing concerns. On the average, more than 5 hosiery machines are used in each establishment under hosiery industry. The cotton textiles, silk weaving and artificial silk industries of the district make ample use of hand looms. On the average one hand loom is used by each establishment engaged in the former two industries while in artificial silk industry an establishment uses roughly two looms. In 2,476 establishments of gold ornaments, some 131 polishing machines are to be found, only 1 of which is driven with power. Roughly 5 cameras are to be found, on an average, in an establishment under photographs industry. The names of tools and accessories used by different industries of the district have been shown in Appendix E.

*Table 11: Average value (Rs.) of liabilities per establishment by industries and by different liabilities.*—Table 11 shows the average value of liabilities as against the average value of assets given in Table 10.

It may be seen from the table that not all establishments have liabilities. In fact, the number of establishment in any industry having liabilities on any account is comparatively small. In conch products industry, out of a total number of 331 establishments only 2 have liabilities on account of raw materials. In this table, therefore, liabilities on any account have been shown as averages for only those establishments which have particular liabilities. The estimated number of establishments having the liabilities has been shown within brackets in each case. The last column, however, gives the average for each industry as a whole taking into account all establishments in the industry concerned. These specialities should be remembered while reading the table. The averages for any industry as a whole could be calculated by multiplying the average shown in the table by the number shown against it within parenthesis, and dividing the products by the total number of establishments shown in column (6) of Table 1. The following points relating to the variability of the liability as between sources and industries may be noted:—

(a) There is no liability whatsoever in the industries namely, distilleries, tanning, paper products, woollen textiles, steel trunk, cutlery, rubber manufacture, bricks, saw milling, wood chopping, woodware, threadball making, rope, silk reeling, unspecified industries, and coir products. In rice products industry some 333 establishments are found to have an average liability of Rs. 8 only, which is quite insignificant if all the establishments of this industry are taken into account. This will account for no entry made in column 12 against this industry. Similar is the case with laundry industry.

(b) In the case of 3 industries only, namely, biscuits, brass products and printing, the average value of liability per establishment as shown in column 12 is greater than Rs. 100. In each of these industries, average total assets as shown in column 15 of Table 10 is higher than the average value of liability.

(c) The rest of the industries have an average value of liability per establishment lying between Re. 1 and Rs. 93.

(d) Six industries, namely, rice milling, apparel, chemicals, photographs, artificial silk and musical instruments have greater liabilities on account of fixed capital, i.e., land and buildings, machineries and tools. The apparel industry has liabilities on account of machineries and tools only while liabilities only for land and buildings is observed in the case of chemicals industry.

(e) A larger number of establishments have liabilities on account of raw materials than on any other account. Here again the following industries, namely bamboo products, hosiery, watch repairing, toys, dairy, laundry and conch products have liabilities only on account of raw materials.

(f) Information on rates of interest is mostly not available. In a few cases it is observed that the rate of interest varies from 1.00 to 30 per cent.

*Table 12: Distribution of liabilities (Rs.) per establishment by industries and by sources of liabilities.* The information on the average value of each type of liability was shown in Table 11. This table gives an indication as to the sources of these liabilities with corresponding average values shown under each.

There is almost no liability, from the sources state bank and co-operative society. State help was received by the following industries, namely, biscuits, cotton textiles, silk weaving and artificial silk. Three industries, viz., sweets, vegetable oils and bidi incurred loans from bank while liabilities from co-operative society is noticed in printing and gold ornaments only. Most of the establishments having liabilities, however, meet their requirements from private sources on account of raw materials or other expenditure. It is to be noted that the averages have been calculated over all the establishments in the industries concerned, and not merely the establishments receiving the loans.

*Table 13: Labour employed per establishment by different age groups.*—This table furnishes information on the labour employed under each of the 4 categories, in all the 52 industries, pooled together. Under both family and hired labour, details have been given showing the number engaged per establishment as also the man-months worked in the industry. Information on the number per establishment is shown in columns 2 and 6 under family and hired labour respectively. Information on man-months engaged in industries is shown for family and hired labour in columns 3 and 7 respectively. Total number of man-months worked in the industry as recorded in column 9 is obviously the sum of the entries in columns 3 and 7. The proportion of family labour to total labour engaged in all industries is shown as percentages in column 10. In column 12 has been given the percentage of the available total labour which has been actually engaged in the industry.

It is to be noted from the table that in the mechanised establishments of the district, only adults are employed. In the non-mechanised small establishments, however, labourers belonging to the family as well as hired are to be found in all the age groups shown in this table. In the large non-mechanised establishments some hired children (age-group: 12—15 years) are employed to assist the adults. It is also observed that the small non-mechanised establishments of the district employ more of family labour than hired labour, while in the establishments under other categories the number of family labour is less than that of hired labour. It may be pointed out in this connection that under category 3 have been included the cottage industries of the district which are mainly run by family labours. Consequently the number of man-months worked

in the industries by family labour is more than that by hired labour in the establishments under category 3, except, however, in the age-group below 12 years, while in other establishments the percentage of family labour to total labour is much lower, as may be seen from column 10. In column 12 it is observed that most of the man-months available have been actually worked except only in the larger non-mechanised establishments of the district. This is perhaps due to the fact that in these establishments the members of the family are also engaged in other subsidiary occupations such as agriculture, trade, etc., besides working in the industry.

*Table 14: Hired labour employed and wages paid per man-month per establishment by age groups.*—This table is similar in structure to Table 13. An indication has been given in this table as to the proportion of hired labour and their wages per man-month. Column 4 indicates the percentage of hired labour to total labour engaged in the industry, which is complementary to column 10 of table 13.

It may be seen from the table that wages paid to the labourers in the establishments falling under category 4 have not been furnished as reliable statistics are not available. Wages received by adults vary between Rs. 39 to 67 per month. Adults employed in the non-mechanised small concerns receive a little more than what is paid to them in the mechanised small establishments. The mechanised larger concerns, however, pay about  $1\frac{1}{2}$  times the wages paid to the adults employed in the smaller concerns of the district. In the small non-mechanised establishments children belonging to the age-group below 12 years receive about Rs. 19 per month, those belonging to the age-group 12—15 years get Rs. 27, while adults are paid about Rs. 45 per month.

*Table 14A: Distribution of family labour by industries.*—This table is supplementary to Table 13. The distribution of man-months worked by sex and different age groups of family labour per establishment for each industry has been shown in this table.

In all the industries employment is the highest in the age-group, 16 years and above. The average number of man-months worked by female adults is greater than that by male adults in the following industries, namely, rice products, chemicals, threadball making, rope and mats. In the case of silk reeling industry it is observed that only female adults work in this industry. No female labour is employed in brass products, blacksmith, wood chopping, bidi, musical instruments, biscuits, tanning, steel trunk, cutlery, footwear, rubber manufacture, bricks, saw milling, woodware, printing, hosiery, gold ornaments, watch repairing, photographs, carts and coir products industries. Most of these industries are run by male adults except in the case of the first 5 industries. Average number of man-months worked by adult males is the highest (24.00) in the cases of cutlery and rubber manufacture industries. It is also very high in the cases of photographs (23.75), artificial silk (19.07), hosiery (19.00) and brass products (18.80). It is as low as 1.86 in vegetable oils, 2.98 in mats, 3.20 in threadball making, 3.57 in chemicals, 3.59 in rope and 4.25 in rice products industries. Family children (age group: below 12 years) are engaged in the following 6 industries, namely, rice milling, paper products, cotton textiles, general engineering, rope and silk weaving. Their contribution, however, is negligible. Children between 12 and 15 years of age are employed in 21 industries. Except in the industries, namely, cotton textiles, woollen textiles and threadball making, their work in the industry is not remarkable. Other details may be read from the table itself.

*Table 15: Consumption of fuel, lubricating materials, raw materials, etc., per establishment by industries.*—This table furnishes the details of cost of production in respect of consumption of fuel, electricity, lubricating materials, raw materials, packing materials, etc. Figures of cost incurred on annual repairing charges and for work done through others are also indicated in this table.

It may be seen from the table that the expenditure on raw materials is proportionately the highest in all the industries of the district, except in the cases of earthenwares, cutlery, bricks and laundry. It may be noted in this connection that the principal raw materials consumed by earthenwares and bricks industries being clay, which is a free gift of nature, the major share of costs goes to fuel items. In cutlery industry also the highest expenditure is made on fuel items, while in laundry costs incurred for work done through others appears to be the highest. In the industries threadball making and rope, raw materials constitute the only cost item, according to their own statements. It is to be noted, however, that in one industry, namely, tanning, no cost of raw materials has been shown. The estimates for this industry have been based on one sample where it has been observed that raw skins from dead animals could be acquired without involving any costs whatsoever. Electricity is consumed by 5 industries only, namely, rice milling, sweets, vegetable oils, steel trunk and "all other industries". A few mechanised establishments under unspecified industries and gold ornaments consume electricity the value of which become negligible if all the establishments are considered for each of these industries. No entries, therefore, have been made against the all combined averages in these cases. Consumption of electricity appears to be the highest in the case of one mechanised establishment under vegetable oils industry, where Rs. 2,280 have to be spent on this account. It may also be seen that in the mechanised concerns under sweets industry no consumption of electricity is made. Mechanisation in such cases have been possible by installing diesel machines. High expenditures made by these establishments on other fuels and lubricating materials account for this. Next in importance is the expenditure on fuel items. Of the 12 industries that consume coal and coke, expenditure on this item is the highest (Rs. 600) in the case of bricks industry. No item of fuel is consumed in the following industries, namely, woollen textiles, saw milling, woodware, thread-ball making, rope, toys and coir products. Almost all the remaining industries consume other fuels. It will be further seen that 18 industries got a portion of their work done through outsiders for which some amounts were paid. In coir products and brass products, Rs. 1,350 and Rs. 704 were paid respectively for work done through others. Other details may be read from the table itself.

*Table 15A: Quantity and value of raw materials consumed per establishment by industries.*—This table is supplementary to table 15 where values of raw materials consumed have been furnished. In this table is given an indication of the quantity and value of some major items of raw materials consumed by different industries. An attempt has been made to select two principal basic materials in respect of each industry of the district. In the following 16 industries, namely, tanning, earthenwares, chemicals, general engineering, footwear, rubber manufacture, printing, tailoring, rope, unspecified industries, gold ornaments, watch repairing, laundry, photographs, apparel and musical instruments, no specification is possible. Names of the principal basic materials selected for each industry are shown in columns 3 and 10. Units of quantities of these items are given in columns 4 and 11 respectively. The total quantities consumed in respect of these items are furnished in columns 8 and

15 and the values against them have been shown in columns 9 and 16 respectively. Values of raw materials other than these two selected items have been given in column 17. The sources from which the two principal basic materials have been obtained are shown in columns 5, 6, 7 and in columns 12, 13, 14 respectively. Raw materials have been taken as locally produced wherever these were stated to be produced within an area of about 10 miles of radius from the local market place from where the raw materials are purchased. Quantities of such materials have been shown separately in columns 5 and 12 for those purchased in local markets or hats or bazars and in columns 6 and 13 for those purchased from outside the local markets or hats. Figures for consumption of materials not produced locally have been shown in columns 7 and 14. Obviously columns 5, 6 and 7 add up to the total shown in column 8. Similar is the case of the total shown in column 15. The number of establishments in each industry has not been shown in this table and reference to this may be made in Table 15. Quantity and value figures of the principal items of raw materials consumed by "all other industries" have not been shown.

It is to be noted from the table that except in the case of 13 industries, namely, rice products, biscuits, sweets, sugar, paper products, cotton textiles, brass products, blacksmith, steel trunk, woodware, bamboo products, bidi, toys and carts, no information on the quantity and value has been available in respect of the second principal basic material selected for each industry. It may also be seen that the quantities of basic materials consumed cannot be given and only values have been shown in the cases of sugar, bricks, saw milling, woodware (materials other than timber), bamboo products (materials other than bamboo), hosiery, silk reeling, toys and carts (materials other than timber) industries. In the case of 4 industries namely, cutlery, saw milling, wood chopping and thread-ball making it appears that materials other than those specified in the table are not required. For other details, the table itself may be consulted.

*Table 16: Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries.*—This table gives the value of production as against the cost of production shown in table 15. Values of goods sold through various agencies have been shown in columns 6 to 10. The value of work done on the materials supplied by customers is given in column 12. In column 15 has been shown the value of work done per man-month. It will be seen from the table that the total value of work done shown in column 13 is the sum total of total value of production actually made during the year in column 5 and the total amount received for work done for others in column 12. The distribution of total value of work done (Rs.) as between industries has already been shown into 7 ranges in section (j) of paragraph 10.1 in the discussion on Table 1.

It is noticeable, however, that in the following 6 industries, namely, rice milling, sweets, vegetable oils, printing, unspecified and gold ornaments, each of which has some mechanised establishments under it, the total value of work done in the mechanised concerns is much greater than that in the non-mechanised concerns. Value of work done depends primarily on the value of the materials on which the work is done. So there can be no valid comparison in respect of this between different industries. The figures shown in the table give an idea about the average of all establishments within any industry. For example, value of work done per man-month in the rice milling industry as a whole is Rs. 73.

Multiplying by 12, the value of work done in a year would become Rs. 876 if only 1 person was employed. An establishment belonging to this industry if employs 2 persons would produce goods worth about Rs. 1,752 and so on. This table also shows the value of work done per man-month for each category and a comparison may be made as between the categories themselves. It will be seen that the value of work done per man-month is greater in the mechanised concerns, as it should be, than the non-mechanised ones in the 6 industries mentioned above. Of all the agencies through which sale of finished goods of the district has been effected, the contribution of dadandars, co-operative societies and agents is insignificant. It is observed that 17 industries, namely, distilleries, vegetable oils, tanning, paper products, chemicals, footwear, saw milling, wood chopping, bamboo products, threadball making, tailoring, toys, photographs, carts, musical instruments, coir products and "all other industries" sell exclusively through their own retail establishments. The 2 industries, namely, cutlery and silk reeling have own wholesale establishments for selling their products. The rest of the industries excepting rubber products, watch repairing and laundry market their finished goods through both wholesale and retail establishments. Here again 11 industries, namely, biscuits, sugar, cotton textiles, brass products, bidi, silk weaving, artificial silk, unspecified industries, dairy, conch products and mats make greater amounts of sale through own wholesale establishments than through own retail organisations. It appears from the table that in rubber products, watch repairing and laundry industries, total value of work done is from materials supplied by others. Value of work done on materials supplied by the customers is much greater than that on own materials in the case of 12 industries, namely, rice milling, general engineering, blacksmith, cutlery, saw milling, wood chopping, woodware, printing, tailoring, photographs, musical instruments and "all other industries". This is quite apparent from the nature of work done in these industries.

*Table 16A: Quantity and value of finished products made during the year for sale per establishment by industries.*—This table which is supplementary to table 16, gives details of the quantity and value of items of finished products made during the year.

An attempt has been made to select two principal items of finished products in respect of each industry of the district excepting the following ones, namely, tanning, earthenwares, woollen textiles, chemicals, general engineering, blacksmith, rubber manufacture, printing, tailoring, rope, unspecified industries, gold ornaments, watch repairing, laundry, photographs, apparel and musical instruments, where no specification is possible. Names of the two principal products selected for each industry are shown in columns 3 and 7 and units of quantity of these items in columns 4 and 8 respectively. The total quantities produced in respect of these items are furnished in columns 5 and 9 and values of corresponding quantities in columns 6 and 10 respectively. Values of finished products other than these two selected items have been given in column 11. The number of establishments in each industry has not been shown in this table for which table 16 may be consulted. Quantity and value figures of principal products of "all other industries" have not been furnished.

It may be seen from the table that no information on the quantity and value has been available in respect of the second principal product selected for the respective industries except in the following 13 industries, namely, rice products, biscuits, distilleries, cotton textiles, brass products, steel trunk, footwear, bricks, woodware, bamboo products, toys, dairy and conch products. It is further to be noted that in the following industries,

namely, sweets, cutlery, saw milling, woodware, bamboo products, silk reeling, silk weaving and toys, the quantities of principal products cannot be given and only values are shown. In the cases of 10 industries, namely, biscuits, distilleries, cutlery, saw milling, wood chopping, bidi, hosiery, threadball making, silk reeling and coir products, it is observed that products other than those selected for the respective industries are not made. In the cases of paper products and woodware industries, however, it is found that the value of miscellaneous items other than the principal products is proportionately high. Other details may be read from the table itself.

Availability of raw materials consumed by the small industries of the district and competition, if any, experienced by them from foreign goods and Indian mill-made goods, have been shown in Appendix F. It may be observed from the table that except in general engineering and conch products industries no other concern is experiencing any major difficulty with regard to availability of raw materials. In cotton textiles, threadball making and silk weaving industries, some competition from foreign goods is felt. Competition from Indian mill-made goods, however, is faced appreciably by vegetable oils, footwear, hosiery, threadball making and artificial silk industries. There are chances of competition from mill-made goods, although to a smaller extent, in chemicals, silk weaving, rice milling, cotton textiles and blacksmith industries. It may be pointed out, however, in this connection that competitive goods, include among other things, mill-made substitutes also.

*Table 17: Average cost as percentage of average value of production per establishment by industries.*—Expenditure on rents and interests and labour which was not shown in Table 15, has been shown in this table in addition to the cost of raw materials, fuels, etc. In columns 6 and 7 have been shown the total amounts spent on hired labour, both including and excluding casual workers, to give an idea as to the extent of such labour employed. Total cost per establishment excluding family labour has been shown in column 12 of this table and in column 13 has been given the average value of production per establishment. The difference between the two columns indicates the average gross profit earned by the industry. Cost as recorded in column 12 has been expressed as percentage of the value of production as recorded in column 13 and shown in column 14. The lower the magnitude of this percentage the higher will be the profit per unit value of production.

It is observed that the percentage is as high as 90.03 in brass products industry indicating that the industry is running with much less profit and if the estimated cost on family labour as shown in column 8 is considered against the total cost excluding family labour shown in column 12, it may be said that the industry is running under stringent conditions. It may also be observed, again, that in those cases where the percentages are low, it does not necessarily mean that profits are high, because the total cost has been calculated excluding the remuneration which normally should have gone to family labour. For example, the low percentage (8.54) found in the case of toys industry apparently indicates that cost of production is only about 9 per cent. of the value produced; and the profit is about 91 per cent. It will be noted in column 8 that the cost of family labour estimated on the basis of wages paid to hired labour is far more than twice the value produced. This means, therefore, that the owner of the industry is not getting as much money as he could except to receive by hiring himself out. The entries in column 8, therefore, should be taken



into account while assessing the profits. No percentage has been shown in the case of tanning industry because no cost is incurred by the industry as has been already mentioned in connection with other tables.

N. CHAKRAVARTI,

*Director,*

*The 22nd March, 1956.*

*State Statistical Bureau,  
Government of West Bengal.*

**TABLE 1**  
**Summary of Result**

Serial No.	Code No.	Name of the industry.	*Number of establishments.	Number of establishments without relevant information.	Number of establishments on which estimates made.	Assets.	
						Total value. Rs.	Average per establishment. Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	2	Rice milling ..	1,886	1	1,885	30,08,590	1,598
2	2A	Rice products ..	5,417	..	5,417	1,97,651	56
3	3	Biscuit making (including bakeries and confectioneries)	66	..	66	19,580	297
4	3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,837	..	2,837	9,33,732	329
5	5	Sugar ..	1,021	..	1,021	83,063	81
6	6	Distilleries and breweries (including power alcohol manufacturing).	57	..	57	654	17
7	8	Vegetable oils—Oilseed crushing and extraction and processing.	879	..	879	4,15,750	473
8	11	Tanning ..	35	2	33	1,089	33
9	14A	Earthenwares ..	3,844	..	3,844	5,47,142	142
10	16A	Paper and card-board products ..	48	..	48	1,272	27
11	18	Cotton textiles—spinning and weaving ..	16,130	11	16,119	46,66,090	289
12	19	Woollen textiles ..	24	..	24	5,035	210
13	21	Chemicals, including drugs and pharmaceuticals ..	626	..	626	48,537	77
14	22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	609	5	604	7,99,332	1,324
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	26	687	4,69,577	683

16	29A	Blacksmith	..	..	2,789	..	2,789	5,00,878	179
17	29B	Steel trunk	..	..	15	..	15	19,591	1,306
18	29D	Cutlery	..	..	78	..	78	8,268	106
19	30	Footwear and leather manufactures	..	..	616	..	616	1,03,336	168
20	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	22	..	22	23,188	1,054
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	193	158	35	1,58,687	4,534
22	40	Saw milling	..	..	434	2	432	26,352	61
23	40A	Wood chopping	..	..	103	..	103	6,668	65
24	41	Woodware (including furniture manufacturing)	..	..	2,929	1	2,928	3,04,333	104
25	41A	Bamboo and cane products	..	..	3,598	..	3,598	1,11,916	31
26	43A	Bidi products	..	..	3,098	23	3,075	7,72,171	251
27	45	Printing (including lithographing) and book binding, embossing	..	..	107	..	107	8,44,165	7,890
28	47	Hosiery and other knitted goods	..	..	45	1	44	51,685	1,175
29	48	Thread and thread-ball making	..	..	332	..	332	18,725	56
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,392	2	2,390	7,62,478	319
31	52	Rope making	..	..	1,919	..	1,919	47,280	24
32	53B	Silk reeling	..	..	1	..	1	412	412
33	53C	Silk weaving	..	..	493	..	493	3,45,468	700
34	53D	Artificial silk	..	..	74	1	73	41,657	571
35	63	Unspecified industries except those shown below	..	..	61	11	50	17,208	344
36	63A	Gold and silverware, ornaments	..	..	2,476	1	2,475	19,16,536	774
37	63D	Watch repairing, pen and spectacles repairing	..	..	49	..	49	20,399	416

TABLE 1—*Contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Labour employed.					
				Family labour.		Hired labour.		Total labour.	
				Total number.	Average per establishment.	Total.	Average per establishment.	Total number.	Average per establishment.
(1)	(2)	(3)	(6)	(9)	(10)	(11)	(12)	(13)	(14)
1	2	Rice milling .. .. .	1,885	2,359	1.25	915	0.49	3,274	1.74
2	2A	Rice products .. .. .	5,417	11,783	2.18	..	..	11,783	2.18
3	3	Biscuit making (including bakeries and confectioneries)	66	94	1.43	61	0.92	155	2.35
4	3A	Sweets, ice-cream, betassa, chanabhaja, etc. ..	2,837	4,744	1.67	1,417	0.50	6,161	2.17
5	5	Sugar manufacture .. .. .	1,021	2,169	2.13	43	0.04	2,212	2.17
6	6	Distilleries and breweries (including power alcohol manufacturing).	57	114	2.00	..	..	114	2.00
7	8	Vegetable oils—oilseed crushing and extraction and processing.	879	1,403	1.60	16	0.02	1,419	1.62
8	11	Tanning .. .. .	33	33	1.00	..	..	33	1.00
9	14A	Earthenwares .. .. .	3,844	6,702	1.74	..	..	6,702	1.74
10	16A	Paper and card-board products .. .. .	48	52	1.08	..	..	52	1.08
11	18	Cotton textiles—spinning and weaving ..	16,119	31,740	1.97	..	..	31,740	1.97
12	19	Woollen textiles .. .. .	24	94	3.92	22	0.91	116	4.83
13	21	Chemicals, including drugs and pharmaceuticals ..	626	1,466	2.34	5	0.01	1,471	2.35
14	22	Aluminium, copper and brass-processes from ore smelting to manufacture of final products ready for use.	604	1,220	2.02	382	0.63	1,602	2.65
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	687	1,138	1.65	376	0.55	1,514	2.20

16	29A	Blacksmith	..	..	..	2,789	4,858	1.74	312	0.11	5,170	1.85
17	29B	Steel trunk	..	..	..	15	19	1.27	44	2.93	63	4.20
18	29D	Cutlery	..	..	..	78	234	3.00	..	..	234	3.00
19	30	Footwear and leather manufactures	..	..	..	616	776	1.26	89	0.14	865	1.40
20	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	..	22	44	2.00	..	..	44	2.00
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	35	72	2.06	353	10.37	435	12.43
22	40	Saw milling	..	..	..	432	720	1.67	..	..	720	1.76
23	40A	Wood chopping	..	..	..	103	203	1.97	15	0.15	218	2.12
24	41	Woodware (including furniture manufacturing)	..	..	..	2,928	3,818	1.30	17	0.01	3,835	1.31
25	41A	Bamboo and cane products	..	..	..	3,598	7,653	2.13	..	..	7,653	2.13
26	43A	Bidi products	..	..	..	3,075	4,142	1.34	5,466	1.78	9,608	3.12
27	45	Printing (including lithographing) and book binding, embossing.	..	..	..	107	182	1.71	390	3.64	572	5.35
28	47	Hosiery and other knitted goods	..	..	..	44	117	2.66	..	..	117	2.66
29	48	Thread and thread-ball making	..	..	..	332	996	3.00	..	..	996	3.00
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	2,390	2,963	1.24	644	0.27	3,607	1.51
31	52	Rope making	..	..	..	1,919	3,461	1.80	..	..	3,461	1.80
32	53B	Silk reeling	..	..	..	1	1	1.00	..	..	1	1.00
33	53C	Silk weaving	..	..	..	493	1,264	2.56	20	0.04	1,284	2.60
34	53D	Artificial silk	..	..	..	73	188	2.58	..	..	188	2.58
35	63	Unspecified industries except those shown below	..	..	..	50	85	1.70	4	0.08	89	1.78
36	63A	Gold and silverware, ornaments	..	..	..	2,475	3,824	1.55	302	0.12	4,126	1.67
37	63D	Watch repairing, pen and spectacles repairing	..	..	..	49	73	1.49	..	..	73	1.49

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Wages paid to hired labour.		Value of raw materials (including packing materials consumed).	
				Average per establishment.		Average per establishment.	
				Total. Rs.	(16) Rs.	Total. Rs.	(18) Rs.
(1)	(2)	(3)	(4)	(15)	(16)	(17)	(18)
1	2	Rice milling .. .. .	1,885	3,79,090	201	3,34,716	178
2	2A	Rice products .. .. .	5,417	..	..	12,09,487	223
3	3	Biscuit making (including bakeries and confectioneries)	66	15,719	238	1,45,442	2,204
4	3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,837	3,18,192	112	67,40,698	2,376
5	5	Sugar manufacture .. .. .	1,021	7,803	3	33,005	61
6	6	Distilleries and breweries (including power alcohol manufacturing).	57	..	..	40,047	703
7	8	Vegetable oils—oilseed crushing and extraction and processing.	879	16,734	19	8,71,440	901
8	11	Tanning .. .. .	33	..	..	..	..
9	14A	Earthenwares .. .. .	3,844	..	..	61,496	16
10	16A	Paper and cardboard products .. .. .	48	..	..	988	20
11	18	Cotton textiles—spinning and weaving .. ..	16,119	..	..	71,73,443	445
12	19	Woolen textiles .. .. .	24	2,640	110	10,796	450
13	21	Chemicals, including drugs and pharmaceuticals ..	626	205	..	2,628	4
14	22	Aluminium, copper and brass processes from ore smelting to manufacture of final products ready for use.	604	52,614	87	21,49,799	3,580
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	687	1,50,836	220	1,92,129	260

16	29A	Blacksmith	..	..	..	2,789	47,898	17	3,00,693	168
17	29B	Steel trunk	..	..	..	15	22,920	1,528	90,935	6,062
18	29D	Cutlery	..	..	..	78	..	..	6,240	80
19	30	Footwear and leather manufactures	..	..	..	616	16,092	26	2,39,883	389
20	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	..	22	..	..	12,650	575
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	35	33,000	943	2,308	63
22	40	Saw-milling	..	..	..	432	..	..	2,400	5
23	40A	Wood chopping	..	..	..	103	3,429	33	19,785	192
24	41	Woodware (including furniture manufacturing)	..	..	..	2,928	8,270	3	28,648	10
25	41A	Bamboo and cane products	..	..	..	3,598	..	..	2,63,988	73
26	43A	Bidi products	..	..	..	3,075	25,13,774	785	63,97,083	2,080
27	45	Printing (including lithographing) and book binding, embossing.	..	..	..	107	2,22,128	2,076	90,386	845
28	47	Hosiery and other knitted goods	..	..	..	44	..	..	29,817	678
29	48	Thread and thread-ball making	..	..	..	332	..	..	11,288	34
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	2,390	1,96,194	82	7,63,330	320
31	52	Rope making	..	..	..	1,919	..	..	1,55,552	81
32	53B	Silk reeling	..	..	..	1	..	..	247	247
33	53C	Silk weaving	..	..	..	493	3,156	7	4,00,065	812
34	53D	Artificial silk	..	..	..	73	..	..	64,146	879
35	63	Unspecified industries except those shown below	..	..	..	50	1,968	39	1,230	24
36	63A	Gold and silverware, ornaments	..	..	..	2,475	1,43,482	58	30,43,230	1,230
37	63D	Watch repairing, pen and spectacles repairing	..	..	..	49	..	..	3,118	64

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Value of fuels, electricity and lubricating materials, etc., consumed.		Cost of production excluding family labour.	
				Total.	Average per establishment.	Total.	Average per establishment.
				Rs.	Rs.	Rs.	Rs.
(1)	(2)	(3)	(6)	(19)	(20)	(21)	(22)
1	2	Rice milling .. .. .	1,885.	4,16,454	221	12,91,270	685
2	2A	Rice products .. .. .	5,417	78,395	15	12,88,215	238
3	3	Biscuit making (including bakeries and confectioneries)	66	22,272	337	1,91,629	2,902
4	3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,837	3,74,490	132	76,33,381	2,690
5	5	Sugar manufacture .. .. .	1,021	57,920	57	1,35,061	132
6	6	Distilleries and breweries (including power alcohol manufacturing).	57	2,071	36	42,988	753
7	8	Vegetable oils—oilseed crushing and extraction and processing.	879	11,070	13	9,11,753	1,037
8	11	Tanning .. .. .	33	..	..	..	..
9	14A	Earthenwares .. .. .	3,844	1,82,223	47	2,50,804	65
10	16A	Paper and cardboard products .. .. .	48	40	1	1,028	21
11	18	Cotton textiles—spinning and weaving ..	16,119	1,39,560	9	74,02,662	459
12	19	Woollen textiles .. .. .	24	..	..	13,556	585
13	21	Chemicals, including drugs and pharmaceuticals ..	626	564	1	4,837	8
14	22	Aluminium, copper and brass—processes from ore smelting to manufacture of final products ready for use.	604	1,32,231	219	28,24,743	4,678
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	687	61,121	39	4,76,902	694



16	29A	Blacksmith	..	..	2,789	1,46,598	53	4,99,201	179
17	29B	Steel trunk	..	..	15	434	29	1,18,724	7,915
18	29D	Cutlery	..	..	78	10,808	136	25,272	324
19	30	Footwear and leather manufactures	..	..	616	3,816	6	2,92,032	475
20	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	22	154	7	15,004	682
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	35	39,489	1,129	96,719	2,764
22	40	Saw-milling	..	..	432	..	..	4,032	9
23	40A	Wood chopping	..	..	103	862	8	27,480	267
24	41	Woodware (including furniture manufacturing)	..	..	2,928	732	..	51,089	17
25	41A	Bamboo and cane products	..	..	3,598	6,875	2	2,72,056	75
26	43A	Bidi products	..	..	3,075	1,63,706	53	1,01,28,949	3,294
27	45	Printing (including lithographing) and book binding, embossing.	..	..	107	10,164	95	3,44,421	3,219
28	47	Hosiery and other knitted goods	..	..	44	3,300	75	36,505	830
29	48	Thread and thread-ball making	..	..	332	..	..	11,421	34
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,390	29,538	12	11,22,852	470
31	52	Rope making	..	..	1,919	..	..	1,55,552	81
32	53B	Silk reeling	..	..	1	12	12	259	259
33	53C	Silk weaving	..	..	493	981	2	4,06,027	834
34	53D	Artificial silk	..	..	73	745	10	66,289	908
35	63	Unspecified industries except those shown below	..	..	50	353	8	3,621	72
36	63A	Gold and silverware, ornaments	..	..	2,475	1,41,740	57	54,70,730	1,402
37	63D	Watch repairing, pen and spectacles repairing	..	..	49	2,901	59	11,917	243

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Value of work done.		Average total cost (excluding family labour) as percentage of average value of production.
				Average per establishment.		
				Total.	Rs.	
(1)	(2)	(3)	(6)	(23)	(24)	(25)
1	2	Rice milling .. .. .	1,885	21,98,474	1,166	58.75
2	2A	Rice products .. .. .	5,417	22,66,555	418	56.94
3	3	Biscuit making (including bakeries and confectioneries)	66	2,39,349	3,627	80.01
4	3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,837	93,64,362	3,297	81.59
5	5	Sugar manufacture .. .. .	1,021	3,19,967	313	42.17
6	6	Distilleries and breweries (including power alcohol manufacturing).	57	59,395	1,042	72.26
7	8	Vegetable oil—oilseed crushing and extraction and processing.	879	12,41,972	1,413	73.38
8	11	Tanning .. .. .	33	7,425	225	00.00
9	14A	Earthenwares .. .. .	3,844	16,31,571	424	15.33
10	16A	Paper and cardboard products .. .. .	48	2,640	55	38.18
11	18	Cotton textiles—spinning and weaving .. ..	16,119	1,22,57,846	760	60.39
12	19	Woollen textiles .. .. .	24	33,004	1,375	41.09
13	21	Chemicals, including drugs and pharmaceuticals ..	626	28,773	46	17.39
14	22	Aluminium, copper, and brass—processes from ore smelting to manufacture of final products ready for use.	604	31,37,564	5,196	90.03
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	687	10,45,074	1,521	45.63

16	29A	Blacksmith	..	..	2,789	14,63,601	525	34.10
17	29B	Steel trunk	..	..	15	1,46,071	9,738	81.28
18	29D	Cutlery	..	..	78	1,65,672	2,124	16.25
19	30	Footwear and leather manufactures	..	..	616	5,88,718	952	49.89
20	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	22	79,200	3,600	18.94
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	35	1,47,480	4,214	65.69
22	40	Saw-milling	..	..	432	1,71,648	397	2.27
23	40A	Wood chopping	..	..	103	54,313	527	50.06
24	41	Woodware (including furniture manufacturing)	..	..	2,928	10,77,586	368	4.62
25	41A	Bamboo and cane products	..	..	3,598	10,27,432	285	26.32
26	43A	Bidi products	..	..	3,075	1,39,52,328	4,537	72.60
27	45	Printing (including lithographing) and book binding, embossing.	..	..	107	4,48,909	4,196	76.72
28	47	Hosiery and other knitted goods	..	..	44	81,693	1,857	44.66
29	48	Thread and thread-ball making	..	..	332	30,876	93	36.66
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	2,390	23,73,237	993	47.33
31	52	Rope making	..	..	1,919	5,56,924	290	27.93
32	53B	Silk reeling	..	..	1	379	379	68.34
33	53C	Silk weaving	..	..	493	6,00,878	1,219	67.60
34	53D	Artificial silk	..	..	73	1,03,316	1,415	64.17
35	63	Unspecified industries except those shown below	..	..	50	2,608	252	28.67
36	63A	Gold and silverware, ornaments	..	..	2,475	52,14,242	2,107	66.54
37	63D	Watch repairing, pen and spectacles repairing	..	..	49	41,161	840	28.93

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industry.	Number of establishments.	Number of establishments without relevant information.	Number of establishments on which estimates made.	Assets.	
						Total value. Rs.	Average per establishment. Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
38	63E	Toy making (earthen toys, paper toys, wooden toys, and other metal toys, celluloid toys).	434	..	434	58,572	135
39	63F	Dairy .. .. .	816	..	816	1,45,291	178
40	63G	Laundry .. .. .	713	..	713	31,212	43
41	63H	Photographs and paintings including sign-board painting.	48	..	48	2,84,392	5,925
42	63J	Carts .. .. .	327	..	327	31,477	96
43	63K	Apparel (cap making, hat making, turbans, and shoe laces).	126	..	126	16,967	135
44	63M	Conch products .. .. .	331	..	331	2,01,501	609
45	63N	Musical instruments .. .. .	164	..	164	62,344	380
46	63P	Mats .. .. .	14,930	..	14,930	7,18,068	48
47	63T	Coir and coir products .. .. .	18	..	18	5,670	315
48-52		All other industries—wheat, flour, atta mills (wheat products); rubber stamps; textiles dyeing, bleaching, finishing and processing (including mercerising, finishing, calendaring, glazing, proofing, etc.), electroplating, miniplating and engraving, photoframing.	53	33	20	21,170	1,059
53-57		Soap; iron and steel smelting (including blast furnace operations), rolling and re-rolling; tobacco products, webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, silk miscellaneous.	750	750	..	Information not available.	..
Total (all industries)			74,726	1,028	73,698	1,88,75,739	..

Serial No.	Code No.	Name of the industry.	Number of establishment on which estimates made.	Labour employed.					
				Family labour.		Hired labour.		Total labour.	
				Total number.	Average per establishment.	Total number.	Average per establishment.	Total number.	Average per establishment.
(1)	(2)	(3)	(6)	(9)	(10)	(11)	(12)	(13)	(14)
38	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	650	1.50	..	..	650	1.50
39	63F	Dairy .. .. .	816	1,346	1.65	12	0.01	1,358	1.66
40	63G	Laundry .. .. .	713	1,115	1.56	..	..	1,115	1.56
41	63H	Photographs and painting including sign-board painting.	48	95	1.98	88	1.83	183	3.81
42	63J	Carts .. .. .	327	431	1.32	..	..	431	1.32
43	63K	Apparel (cap making, hat making, turbans, shoe-laces).	126	223	1.77	..	..	223	1.77
44	63M	Conch products .. .. .	331	538	1.62	308	0.93	846	2.55
45	63N	Musical instrument .. .. .	164	274	1.67	17	0.10	291	1.77
46	63P	Mats .. .. .	14,930	30,287	2.03	..	..	30,287	2.03
47	63T	Coir and coir products .. .. .	18	18	1.00	..	..	18	1.00
48-52		All other industries—wheat, flour, atta mills (wheat products); rubber stamps; textiles, dyeing; bleaching finishing, calendering, glazing, proofing, etc.); electroplating, miniplating and engraving; photoframing.	20	34	1.70	2	0.10	36	1.80
53-57		Soap, iron and steel-smelting (including blast furnace operations), rolling and re-rolling; tobacco products, webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, silk miscellaneous.	Information not available.						
Total (all industries)			73,698	1,35,815	..	11,330	..	1,47,146	..

TABLE 1—*contd.*

Serial No.	Code No.	Name of the industries.	Number of establishments on which estimates made.	Wages paid to hired labour.		Value of raw materials (including packing materials consumed).	
				Total. Rs.	Average per establishment. Rs.	Total. Rs.	Average per establishment. Rs.
(1)	(2)	(3)	(4)	(15)	(16)	(17)	(18)
38	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	..	..	5,810	13
39	63F	Dairy .. .. .	816	4,140	5	7,48,227	917
40	63G	Laundry .. .. .	713	..	..	27,345	39
41	63H	Photographs and painting including sign-board painting	48	19,624	409	58,256	1,214
42	63J	Carts .. .. .	327	..	..	20,938	64
43	63K	Apparel (cap making, hat making, turbans, and shoe laces).	126	..	..	7,929	63
44	63M	Conch products .. .. .	331	1,72,733	522	10,76,702	3,253
45	63N	Musical instruments .. .. .	164	12,400	76	53,045	323
46	63P	Mats .. .. .	14,930	..	..	9,87,357	66
47	63T	Coir and coir products .. .. .	18	..	..	1,39,815	7,768
48-52		All other industries—wheat, flour, atta, mills (wheat products), rubber stamps, textiles, dyeing, bleaching, finishing and processing (including mercerizing, finishing, calendering, etc.), electroplating, minilating and engraving, photo framing.	20	1,020	51	7,504	375
53-57		Soap, iron and steel-smelting (including blast furnace operations), rolling and re-rolling, tobacco products, webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, silk miscellaneous.	Information not available.				
Total ( all industries)			73,698	43,66,059	..	3,40,55,964	..

Serial No.	Code No.	Name of the industry.	Number of establishments on which estimates made.	Value of fuels, electricity and lubricating materials, etc. consumed.		Cost of production excluding family labour.	
				Total.	Average per establishment.	Total.	Average per establishment.
				(Rs.) (19)	(Rs.) (20)	(Rs.) (21)	(Rs.) (22)
(1)	(2)	(3)	(6)	28	..	6,166	14
38	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	43,858	54	7,96,852	977
39	63F	Dairy	816	18,037	25	94,024	132
40	63G	Laundry	713	5,033	105	95,501	1,990
41	63H	Photographs and paintings including sign-board paintings.	48	608	2	22,221	68
42	63J	Carts	327	649	5	9,050	72
43	63K	Apparel (cap making, hat making, turbans and shoe laces).	126	4,061	12	12,64,984	3,322
44	63M	Conch products	331	4,881	30	98,740	602
45	63N	Musical instruments	164	14,527	1	10,07,711	67
46	63P	Mats	14,930	..	..	2,25,954	12,553
47	63T	Coir and coir products	18	711	35	14,432	721
48-52		All other industries—wheat, flour, atta mills (wheat products), rubber stamps, textiles, dyeing, bleaching, finishing and processing (including mercerizing, finishing, calendaring, glazing, proofing, etc.), electrolating, miniplating and engraving, photo framing.	20	..	..	..	..
53-57		Soap, iron and steel-smelting (including blast furnace operations), rolling and re-rolling; tobacco products; webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, silk miscellaneous.	..	..	..	..	..
Total (all industries)				73,698	21,33,812	4,32,65,366	..

Information not available.

TABLE 1—*concl'd.*

Serial No.	Code No.	Name of the industry.	Number of establishment on which estimates made.	Value of work done.		Average total cost (excluding family labour) as percentage of average value of production.
				Total.	Average per establishment.	
(1)	(2)	(3)	(6)	(Rs.) (23)	(Rs.) (24)	(25)
38	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	71,012	164	8.54
39	63F	Dairy .. .. .	816	11,53,180	1,414	69.09
40	63G	Laundry .. .. .	713	2,09,367	294	44.90
41	63H	Photographs and painting including sign-board painting.	48	16,04,21	3,342	59.54
42	63J	Carts .. .. .	327	95,170	291	23.37
43	63K	Apparel (cap making, hat making, turbans, shoe laces)	126	29,574	235	30.64
44	63M	Conch products .. .. .	331	14,98,693	4,528	84.41
45	63N	Musical instruments .. .. .	164	2,04,518	1,247	48.28
46	63P	Mats .. .. .	14,930	34,93,511	234	28.63
47	63T	Coir and coir products .. .. .	18	2,53,305	14,073	89.20
48-52		All other industries—wheat, flour, atta mills (wheat products), rubber stamps, textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendaring, glazing, proofing, etc.), electrolating, miniplating and engraving, photoframing	20	28,312	1,415	50.95
53-57		Soap, iron and steel-smelting (including blast furnace operations), rolling and re-rolling; tobacco products; webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing; silk miscellaneous.	Information not available.			
Total (all industries)			73,698	6,93,57,306	..	..



**TABLE 2**  
**Employment position in the associated families by industries**

Code No.	Name of the industry.	*Number of establishments.	Average size of the family.	Average number per family.							
				In gainful employment.							
				Below 12 years.		12-15 years.				16 years and above.	
				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
				(5)	(6)	(7)	(8)	(9)	(10)	(9)	(10)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
2	Rice milling	1,886	4.99	..	0.04	..	..	0.82	0.64		
2A	Rice products	5,417	5.09	0.12	..	0.12	0.06	1.30	1.26		
3	Biscuit making (including bakeries and confectioneries)	66	6.08	..	..	..	..	1.46	..		
2A	Sweets, ice-cream, batasa, chana bhaja, etc	2,837	7.02	0.11	..	0.18	..	1.85	0.17		
5	Sugar manufacture	1,021	7.64	..	..	0.16	..	1.93	0.36		
6	Distilleries and breweries (including power alcohol manufacturing).	57	2.00	..	..	..	..	1.04	0.96		
8	Vegetable oils—oil-seed crushing and extraction and processing.	879	7.05	..	..	..	..	2.00	0.17		
11	Tanning	35	3.00	..	..	..	..	1.00	..		
14A	Earthenwares	3,844	5.82	..	..	0.03	..	1.76	0.19		
16A	Paper and card-board products	48	2.25	..	0.04	0.04	0.04	1.88	0.08		
18	Cotton textiles—spinning and weaving..	16,130	6.10	..	0.02	0.15	0.01	1.77	0.51		
19	Woolen textiles	24	7.08	..	..	..	..	2.08	0.92		
41	Chemicals, including drugs and pharmaceuticals	626	4.67	..	..	0.12	..	1.41	1.28		

TABLE 2—*contd.*

Code No.	Name of the industry.	*Number of establishments.	Average size of the family.	Average number per family.									
				In gainful employment.									
				Below 12 years.		12-15 years.		16 years and above.					
				Male.	Female.	Male.	Female.	Male.	Female.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)				
22	Aluminium, copper and brass-processes from ore-smelting to manufacture of final products ready for use.	609	7.53	..	..	0.22	..	1.98	0.14				
29	General engineering and electrical engineering (excluding generation of electrical energy).	713	7.81	0.05	0.05	—	..	1.72	0.15				
29A	Blacksmith .. .. .	2,789	6.73	..	..	0.07	..	1.81	0.22				
29B	Steel trunk .. .. .	15	7.67	..	..	..	..	1.54	..				
29D	Cutlery .. .. .	78	11.50	..	..	—	..	3.00	..				
30	Footwear and leather manufactures .. .. .	616	3.95	..	..	..	..	1.27	..				
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	22	2.00	..	..	..	..	2.00	..				
35	Bricks, tiles, lime and surkhi manufacturing .. .. .	193	14.89	..	..	—	..	3.06	..				
40	Saw milling .. .. .	434	9.22	..	..	..	..	2.33	..				
40A	Wood chopping .. .. .	103	8.15	..	..	0.14	..	2.28	..				
41	Woodware (including furniture manufacturing) .. .. .	2,929	6.25	..	..	—	..	1.95	..				
41A	Bamboo and cane products .. .. .	3,598	4.71	..	..	0.08	..	1.37	0.96				
43A	Bidi products .. .. .	3,098	8.41	..	..	0.16	..	2.00	0.08				
45	Printing (including lithographing) and book-binding, embossing.	107	10.23	..	..	—	..	2.61	..				
47	Hosiery and other knitted goods .. .. .	45	9.32	..	..	—	..	3.34	..				



TABLE 2—*contd.*

Code No.	Name of the industry.	*Number of establishments.	Average number per family.									
			Non-working dependants						Domestic servants, tutors, guests and others.			
			Below 12 years.		12-15 years.		16 years and above.		Male.	Female.	Male.	Female.
			Male.	Female.	Male.	Female.	Male.	Female.				
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)			
2	Rice milling	..	..	1,886	0.84	0.55	0.14	0.18	0.20	0.32	0.76	
2A	Rice products	..	..	5,417	0.87	0.75	0.18	0.12	0.12	0.19	..	
3	Biscuit making (including bakeries and confectioneries).	66	1.17	1.04	0.29	0.07	0.17	1.09	0.79			
3A	Sweets, ice-cream, batassa, chanabhaja, etc.	..	2,837	1.23	0.95	0.19	0.24	1.14	1.49	0.47		
5	Sugar manufacture	..	1,021	1.32	1.02	0.16	0.17	0.18	1.85	0.49		
6	Distilleries and breweries (including power alcohol manufacturing).	57	..	..	..	..	..	..	..	..		
8	Vegetable oils—oilseed crushing and extraction and processing.	879	0.83	0.99	0.33	0.25	0.25	1.90	0.33			
11	Tanning	..	..	..	..	..	..	..	..	..		
14A	Earthenwares	..	..	3,844	0.91	0.84	0.12	0.32	0.10	1.49	0.06	
16A	Paper and card-board products	..	..	48	0.05	0.04	0.04	..	..	0.04	..	
18	Cotton textiles—spinning and weaving..	..	16,130	0.95	0.86	0.20	0.19	0.25	0.99	0.20		
19	Woollen textiles	..	..	24	0.17	0.08	..	..	..	1.08	1.83	
21	Chemicals including drugs and pharmaceuticals	..	626	0.82	0.37	..	0.01	0.12	0.54	..		

22	Aluminium, copper and brass-processes from ore smelting to manufacture of final products ready for use.	609	1.26	1.16	0.06	0.15	0.35	1.82	0.39
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	1.58	1.54	0.17	0.22	0.30	1.68	0.36
29A	Blacksmith .. .. .	2,789	1.08	1.29	0.19	0.26	0.22	1.55	0.04
29B	Steel trunk .. .. .	15	1.13	1.60	0.40	0.60	0.40	1.87	0.13
29D	Cutlery .. .. .	78	2.50	1.50	0.50	0.50	0.50	3.00	..
30	Footwear and leather manufactures .. .. .	616	0.51	0.51	0.12	0.24	0.02	1.26	0.02
31	Rubber and rubber manufactures (including rubber substitutes) tyres and tyre repairing.	22	..	..	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing .. .. .	193	1.94	4.83	1.00	..	..	3.06	1.00
40	Saw milling .. .. .	434	1.78	1.67	0.44	..	0.33	2.56	0.11
40A	Wood chopping .. .. .	103	1.14	1.56	0.44	0.29	0.02	1.42	0.86
41	Woodware (including furniture manufacturing) .. .. .	2,929	1.09	0.67	0.21	0.39	0.14	1.66	0.14
41A	Bamboo and cane products .. .. .	3,598	0.83	1.00	0.13	0.05	..	0.29	..
43A	Bidi products .. .. .	3,098	1.43	0.92	0.49	0.09	0.17	2.42	0.65
45	Printing (including lithographing) and book-binding, embossing.	107	1.82	1.04	0.25	0.39	0.99	2.10	1.03
47	Hosiery and other knitted goods .. .. .	45	0.66	1.00	0.32	1.00	0.66	2.34	..

TABLE 2—*concl'd.*

Code No.	Name of the industry.	*Number of establishments.	Average number per family.										Domestic servants, tutors, guests and others.
			Non-working dependants						16 years and above.				
			Below 12 years.		12-15 years.		(14)	16 years and above.		(16)	(17)		
			Male.	Female.	Male.	Female.		Male.	Female.				
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)				
48	Thread and thread-ball making	..	332	0.20	1.20	0.20	0.20	..	..	..	..		
50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	1.32	0.95	0.18	0.23	0.29	1.80	0.34	..	..		
52	Rope making	..	1,919	0.69	0.72	0.06	0.12	0.06	0.31	0.02	..		
53B	Silk reeling	..	1	1.00	1.00	..	..	..	..	..	..		
53C	Silk weaving	..	493	0.97	0.99	0.21	0.27	0.14	0.62	0.18	..		
53D	Artificial silk	..	74	1.00	0.58	0.07	0.22	..	0.49	..	..		
63	Unspecified industries except those shown below	..	61	1.08	0.58	0.10	..	..	0.56	0.04	..		
63A	Gold and silverware, ornaments	..	2,476	1.12	0.98	0.21	0.19	0.33	1.82	0.19	..		
63D	Watch repairing, pen and spectacles repairing	..	49	0.75	1.47	0.43	0.14	0.84	2.43	0.06	..		
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	434	0.59	0.80	..	0.20	0.10	0.50	..	..		
63F	Dairy	..	816	0.72	0.99	0.14	0.52	0.05	1.47	0.14	..		
63G	Laundry	..	713	6.92	0.44	0.12	0.29	0.08	0.72	0.11	..		
63H	Photographs and painting including sign-board painting.	..	48	1.10	0.13	0.98	0.94	0.02	2.98	1.04	..		
63J	Carts	..	327	1.08	1.07	0.38	0.15	0.31	1.23	..	..		

63K	Apparel (cap making, hat making, turbans, shoe laces).	126	0.75	1.28	0.30	0.21	..	..
63M	Conch products .. ..	331	0.87	0.87	0.25	0.19	0.19	1.63
63N	Musical instruments .. ..	164	0.98	1.30	0.10	0.45	0.03	1.79
63P	Mats .. ..	14,930	0.88	0.68	0.12	0.09	0.07	0.43
63T	Coir and coir products .. ..	18	..	1.00	1.00	0.50	0.50	2.00
	All other industries .. ..	53	1.15	1.70	0.05	0.35	0.55	1.95
								0.20

\*Estimated number of industries in the district.

**TABLE 3**  
**Distribution of average number of non-working dependants in the associated families by industries and by causes.**

Code No.	Name of the industry.	*No of establishments.	Causes.						Total.
			Student.	Sick or infirm.	Dull seasons.	Want of employment.	Not seeking employment.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
2	Rice milling .. ..	1,886	0.87	0.01	..	0.02	1.83	2.73	
2A	Rice products .. ..	5,417	0.37	0.06	..	..	1.80	2.23	
3	Biscuit making (including bakeries and confectioneries).	66	0.74	0.09	..	0.05	2.95	3.83	
3A	Sweets, Ice-cream, batasa, chanabhaja, etc., ..	2,837	1.08	..	..	0.01	3.15	4.24	
5	Sugar manufacture .. ..	1,021	1.02	0.08	..	..	3.60	4.70	
6	Distilleries and breweries (including power alcohol manufacturing).	57	..	..	..	..	..	..	
8	Vegetable oils—oilseed crushing and extraction and processing.	879	1.16	0.16	..	0.08	3.15	4.55	
11	Tanning .. ..	35	..	..	..	..	2.00	2.00	
14A	Earthenwares .. ..	3,844	0.65	..	..	..	3.13	3.78	
16A	Paper and card-board products .. ..	48	0.04	..	..	..	0.13	0.17	
18	Cotton textiles—spinning and weaving	16,130	0.90	0.05	..	..	2.49	3.44	
19	Woollen textiles .. ..	24	..	..	..	..	1.33	1.33	
21	Chemicals, including drugs and pharmaceuticals	626	0.26	0.17	..	..	1.43	1.86	
22	Aluminium, copper and brass-processes from ore-smelting to manufacture of final products ready for use.	609	0.66	0.22	..	0.05	3.87	4.80	



29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	1.06	0.10	..	..	..
29A	Blacksmith .. .. .	2,789	0.33	0.15	..	..	4.11 4.59
29B	Steel trunk .. .. .	15	2.27	..	..	..	3.73 6.00
29D	Cutlery .. .. .	78	1.50	..	..	..	7.00 8.50
30	Footwear and leather manufactures ..	616	0.15	..	..	..	2.51 2.66
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre-repairing.	22	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	193	4.89	..	..	..	5.04 10.83
40	Saw milling .. .. .	434	0.78	0.22	..	0.11	5.67 6.78
40A	Wood chopping .. .. .	103	0.18	..	0.14	..	4.65 4.87
41	Woodware (including furniture manufacturing)	2,929	0.57	0.13	..	..	3.46 4.16
41A	Bamboo and cane products .. .. .	3,598	0.09	0.08	..	..	2.13 2.30
43A	Bidi products .. .. .	3,098	1.18	0.08	..	0.01	4.25 5.52
45	Printing (including lithography ) and book- binding, embossing.	107	2.42	0.04	..	0.46	3.67 6.59
47	Hosiery and other knitted goods .. .. .	45	2.66	..	..	..	3.32 5.98
48	Thread and thread-ball making .. .. .	332	1.00	..	..	..	0.80 1.80
50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	1.09	0.11	..	0.01	3.56 4.77
52	Rope making .. .. .	1,919	0.23	0.04	..	..	1.69 1.96
53B	Silk reeling .. .. .	1	1.00	..	..	..	1.00 2.00
53C	Silk weaving .. .. .	493	1.06	0.08	..	..	2.06 3.20
53D	Artificial silk .. .. .	74	0.36	..	..	..	2.00 2.36

TABLE 3—*concl'd.*

Code No.	Name of the industry.	No. of establishments.	Causes.					Total.
			Students.	Sick or infirm.	Dull season.	Want of employment.	Not seeking employment.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
63	Unspecified industries except those shown below	61	0.20	..	..	..	2.12	2.32
63A	Gold and silverware, ornaments	2,478	1.18	0.11	..	..	3.35	4.65
63D	Watch repairing, pen and spectacles repairing	49	1.14	0.33	..	..	4.59	6.06
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys.	434	0.11	..	..	0.09	1.99	2.19
63F	Dairy	816	0.39	0.05	..	0.05	3.40	3.89
63G	Laundry	713	0.32	..	..	..	2.25	2.57
63H	Photographs and painting including sign-board painting.	48	3.96	..	..	0.02	2.17	6.15
63J	Carts	327	0.64	0.16	..	0.07	3.35	4.22
63K	Apparel (cap making, hat making, turbans and shoe laces).	126	0.87	..	..	..	2.87	3.74
63M	Conch products	331	0.81	0.31	..	0.06	2.82	4.00
63N	Musical instruments	164	0.33	..	..	..	4.32	4.66
63P	Mats	14,930	0.61	0.03	..	0.02	1.61	2.27
63T	Coir and coir products	18	2.50	..	..	..	2.50	5.00
	All other industries	53	0.90	0.10	..	0.20	4.55	5.75

\* Estimated number of industries in the district.

TABLE 4

**Percentage distribution of the members of the associated families (including servants, tutors, etc.) by industries and by standards of education.**

Code No.	Name of the industry.	No. of establishments.	Illiterate.	Just literate.	M. E. standard (up to class VI).	Non-matric. Matriculate.	Under graduate.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2	Rice milling .. ..	1,886	54.77	8.53	24.38	8.31	2.06	0.03
2A	Rice products .. ..	5,417	82.88	8.54	8.54	0.04	..	..
3	Biscuit making (including bakeries and confectioneries).	66	65.09	9.72	10.97	10.97	1.25	1.25
3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,837	51.24	12.61	33.89	2.09	0.17	..
5	Sugar manufacture .. ..	1,021	59.02	10.96	26.83	2.13	0.52	..
6	Distilleries and breweries (including power alcohol manufacturing).	57	96.49	3.51	..	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing.	879	56.51	14.07	21.28	6.98	..	..
11	Tanning .. ..	35	66.67	33.33	..	..	..	..
14A	Earthen wares .. ..	3,844	75.82	9.00	13.84	0.80	0.54	..
16A	Paper and card-board products .. ..	48	9.26	42.59	48.15	..	..	..
18	Cotton textiles—spinning and weaving ..	16,130	54.54	15.12	23.89	4.84	1.61	..
19	Woollen textiles .. ..	24	83.53	3.33	..	12.94	..	..
21	Chemicals, including drugs and pharmaceuticals	626	75.08	11.65	10.83	1.44	..	..
22	Aluminium, copper, and brass processes from ore smelting to manufacture of final products ready for use.	609	66.96	12.89	14.56	5.26	0.26	0.09

TABLE 4—*contd.*

Code No.	Name of industry.	*No. of establishments.	Illiterate.	Just literate.	M. E. standard (up to class VI).	Non-matric. Matriculate.	Under graduate.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	63.30	11.57	18.14	5.09	1.29	..
29A	Blacksmith .. .. .	2,789	78.66	12.54	8.80	..	..	..
29B	Steel trunk .. .. .	15	32.17	16.52	33.92	17.39	..	..
29D	Cutlery .. .. .	78	56.52	17.39	26.09	..	..	..
30	Footwear and leather manufactures ..	616	74.71	14.90	10.10	0.29	..	..
31	Rubber and rubber manufactures (including (including rubber substitutes), tyres and tyre repairing.	22	..	..	50.00	..	50.00	..
35	Bricks, tiles, lime and surkhi manufacturing ..	193	26.49	1.92	58.16	6.33	..10	..
40	Saw milling .. .. .	434	79.52	9.64	10.84	..	..	..
40A	Wood chopping .. .. .	103	79.64	7.02	11.43	1.91	..	..
41	Woodware (including furniture manufacturing) ..	9,229	65.73	18.75	13.99	1.48	0.05	..
41A	Bamboo and cane products .. .. .	3,598	29.03	3.52	4.45	..	..	..
43A	Bidi products .. .. .	3,098	53.46	10.09	32.55	2.96	0.94	..
45	Printing (including lithographing) and book binding, embossing.	107	27.51	6.86	27.33	22.67	9.69	1.46
47	Hosiery and other knitted goods .. .. .	45	25.12	3.66	46.54	17.60	3.66	..
48	Thread and thread-ball making .. .. .	332	50.00	..	33.31	16.69	..	..

CU	Coloring and coloring including beddings and gunny bags repairing.	2,392	55.90	12.22	24.24	0.14	0.61	0.00
52	Rope making .. .. .	1,919	79.23	9.33	11.44	..	..	..
53B	Silk reeling .. .. .	1	25.00	25.00	50.00	..	..	..
53C	Silk weaving .. .. .	493	44.51	26.92	23.67	4.58	0.32	..
53D	Artificial silk .. .. .	74	48.49	30.14	20.00	1.37	..	..
63	Unspecified industries except those shown below	61	82.57	9.63	7.34	0.46	..	..
63A	Gold and Silverware, ornaments .. .. .	2,476	54.69	17.09	22.13	5.99	0.10	..
63D	Watch repairing, pen and spectacles repairing	49	52.75	8.75	20.25	8.26	0.75	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	72.18	18.58	9.24	..	..	..
63F	Dairy .. .. .	816	68.41	14.40	16.97	0.22	..	..
63G	Laundry .. .. .	713	78.70	8.24	10.37	2.69	..	..
63H	Photographs and painting including sign board painting.	48	12.55	10.09	14.80	41.93	20.63	..
63J	Carts .. .. .	327	81.08	5.63	12.18	1.11	..	..
63K	Apparel (esp making, hat making turban, and shoe laces).	126	57.22	6.25	32.92	1.80	1.81	..
63M	Conch products .. .. .	331	54.74	3.56	35.16	5.48	..	..
63N	Musical instruments .. .. .	164	59.99	12.50	20.32	6.66	1.53	..
63P	Mats .. .. .	14,930	66.32	12.50	19.81	1.37	..	..
63T	Coir and coir products .. .. .	18	46.15	7.69	15.39	23.08	7.69	..
	All other industries .. .. .	53	46.87	13.13	29.13	6.25	4.37	1.25

\*Estimated number of industries in the district.

TABLE 4—*contd.*

Code No.	Name of the industry.	*No of establishments.	Graduate.		Post graduate.		Other technical studies.	Total.
			General.	Technical.	General.	Technical.		
(1)	(2)	(3)	(10)	(11)	(12)	(13)	(14)	(15)
2	Rice milling .. .. .	1,886	0.94	0.82	..	..	0.16	100.00
2A	Rice products .. .. .	5,417	..	..	..	..	..	100.00
3	Biscuit making (including bakeries and confectioneries.).	66	0.75	..	..	..	..	100.00
3A	Sweets, ice-cream, betassa, chanabhaja, etc. ..	2,837	..	..	..	..	..	100.00
5	Sugar manufacture .. .. .	1,021	0.54	..	..	..	..	100.00
6	Distilleries and breweries (including power alcohol manufacturing).	57	..	..	..	..	..	100.00
8	Vegetable oils,—oilseed crushing and extraction and processing.	879	..	..	..	..	1.16	100.00
11	Tanning .. .. .	35	..	..	..	..	..	100.00
14A	Earthenwares .. .. .	3,844	..	..	..	..	..	100.00
16A	Paper and card-board products .. .. .	48	..	..	..	..	..	100.00
18	Cotton textiles—spinning and weaving ..	16,130	..	..	..	..	..	100.00
19	Woollen textiles .. .. .	24	..	..	..	..	..	100.00
21	Chemicals, including drugs and pharmaceuticals	626	..	..	..	..	..	100.00
22	Aluminium, copper and brass processes from ore-smelting to manufacture of final products ready for use.	609	..	0.18	..	..	..	100.00

29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	..	..	..	0.61	100.00
29A	Blacksmith .. ..	2,789	..	..	..	..	100.00
29B	Steel trunk .. ..	15	..	..	..	..	100.00
29D	Outlery .. ..	78	..	..	..	..	100.00
30	Footwear and leather manufactures	616	..	..	..	..	100.00
31	Rubber and rubber manufactures (including rubber substitutes), tyre and tyre repairing.	22	..	..	..	..	100.00
35	Bricks, tiles, lime and surkhi manufacturing ..	193	..	..	..	..	100.00
40	Saw milling .. ..	434	..	..	..	..	100.00
40A	Wood chopping .. ..	103	..	..	..	..	100.00
	Woodware (including furniture manufacturing)	2,929	..	..	..	..	100.00
41A	Bamboo and cane products .. ..	3,598	..	..	..	..	100.00
43A	Bidi products .. ..	3,098	..	..	..	..	100.00
45	Printing (including lithographing) and book binding, embossing.	107	..	2.83	..	1.65	100.00
47	Hosiery and other knitted goods .. ..	45	..	..	3.42	..	100.00
48	Thread and thread-ball making .. ..	332	..	..	..	..	100.00

TABLE 4—*concl'd.*

Code No.	Name of the industry.	*No of establishments.	Graduate.		Post graduate.		Other technical studies.	Total.
			General.	Technical.	General.	Technical.		
(1)	(2)	(3)	(10)	(11)	(12)	(13)	(14)	(15)
50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	..	..	..	..	..	100-00
52	Rope making	1,919	..	..	..	..	..	100-00
53B	Silk reeling	1	..	..	..	..	..	100-00
53C	Silk weaving	493	..	..	..	..	..	100-00
53D	Artificial silk	74	..	..	..	..	..	100-00
63	Unspecified industries except those shown below	61	..	..	..	..	..	100-00
63A	Gold and silver ware, ornaments	2,476	..	..	..	..	..	100-00
63D	Watch repairing, pen and spectacles repairing	49	0.25	..	..	..	..	100-00
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys.	434	..	..	..	..	..	100-00
63F	Dairy	816	..	..	..	..	..	100-00
63G	Laundry	713	..	..	..	..	..	100-00
63H	Photographs and painting including sign-board painting.	48	..	..	..	..	..	100-00
63J	Carts	327	..	..	..	..	..	100-00
63K	Apparel (cap making, hat making, turbans and shoe laces).	126	..	..	..	..	..	100-00
63M	Concha products	331	..	..	..	..	1-03	100-00



63N	Musical instruments	..	..	164	..	..	..	..	..	100.00
63P	Mats	..	..	14,930	..	..	..	..	..	100.00
63T	Coir and coir products	..	..	18	..	..	..	..	..	100.00
	All other industries.	..	..	53	..	..	..	..	..	100.00

\*Estimated number of industries in the district.

TABLE 5

## Average annual income (Rs.) of the associated families by industries and by sources of income

(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report)

Code No.	Name of the industry.	Category No.	*No. of establishments.	Average net income (Rs. per annum) per family from—							Rent.
				Agricul- ture and horticul- ture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profession.	Other occupa- tion.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
2	Rice milling ..	1	305	1,059	..	1,352	163	41	27	82	
		2	1	..	..	..	..	..	..	..	
		3	1,580	69	..	293	15	..	25	..	
		4	..	..	..	..	..	..	..	..	
	All combined ..	..	1,886	229	..	469	39	7	25	13	
2A	Rice products ..	1	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	
		3	5,417	156	..	180	10	..	134	..	
		4	..	..	..	..	..	..	..	..	
	All combined ..	..	5,417	156	..	180	10	..	134	..	
3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	
		3	66	39	..	725	90	15	30	..	
		4	..	..	..	..	..	..	..	..	
	All combined ..	..	66	39	..	725	90	15	30	..	



TABLE 5--*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Average net income (Rs. per annum) per family from—							Total.
				Interest.	Remittances.	Help.	Sale of assets.	Drawing on pensions and savings.	Loan.	Others.	
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
2	Rice milling	1	305	2	7	7	37	112	88	329	3,312
		2	1	..	..	..	..	..	..	..	..
3		3	1,580	..	52	1	163	..	48	..	671
		4	..	..	..	..	..	..	..	..	..
	All combined	..	1,886	..	45	2	143	19	54	53	1,098
2A	Rice products	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	5,417	..	..	..	16	..	9	..	505
		4	..	..	..	..	..	..	..	..	..
	All combined	..	5,417	..	..	..	16	..	9	..	505
3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	66	..	..	..	..	54	158	..	1,111
		4	..	..	..	..	..	..	..	..	..
	All combined	..	66	..	..	..	..	54	158	..	1,111



TABLE 5—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Average net income (Rs. per annum) per family from—						
				Agricul- ture and horticul- etc.	Sale of milk, eggs etc.	Industry.	Trade.	Profession.	Other occupa- tion.	Rent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
11	Tanning	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	35	146	..	225	..	..	180	..
		4	..	..	..	..	..	..	..	..
	All combined	..	35	146	..	225	..	..	180	..
14A	Earthenware	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	3,844	163	..	359	19	..	57	..
		4	..	..	..	..	..	..	..	..
	All combined	..	3,844	163	..	359	19	..	57	..
16A	Paper and card-board products	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	48	..	..	34	..	14	216	..
		4	..	..	..	..	..	..	..	..
	All combined	..	48	..	..	34	..	14	216	..

-----spinning and weaving

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	16,119	323	4	301	16	..	96	84	..
4	11	..	..	..	..	..	..	..	..
..	16,130	323	4	301	16	..	96	84	..

All combined

19 Woollen textiles

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	24	189	..	810	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
..	24	189	..	810	..	..	..	..	..

All combined ..

21 Chemicals including drugs and pharmaceuticals.

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	626	192	4	38	3	54	139	..	..
4	..	..	..	..	..	..	..	..	..
..	626	192	4	38	3	54	139	..	..

All combined ..

22 Aluminium, copper and brass—processes from ore—smelting to manufacture of final products ready for use.

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	604	201	..	518	17	10	31	3	..
4	5	..	..	..	..	..	..	..	..
..	609	201	..	518	17	10	31	3	..

All combined ..

TABLE 5—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Average net income (Rs. per annum) per family from—						
				Inte- rest.	Remit- tances.	Help.	Sale of assets.	Drawing Loan.	Others.	Total.
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(18)	(19)
11	Tanning ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	35	..	..	..	25	..	..	576
		4	..	..	..	..	..	..	..	..
	All combined ..		35	..	..	..	25	..	..	576
14A	Earthenwares ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	3,844	..	9	..	8	..	76	5 696
		4	..	..	..	..	..	..	..	..
	All combined ..		3,844	..	9	..	8	..	76	5 696
16A	Paper and card-board products ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	48	..	..	10	..	..	8	282
		4	..	..	..	..	..	..	..	..
	All combined ..		48	..	..	10	..	..	8	282









TABLE 5—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Average net income (Rs. per annum) per family from—						
				Inter- rest.	Remit- tances.	Help.	Sale of assets.	Drawing on pen- sions and savings.	Loan.	Others. Total.
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(18) (19)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..	..
		3	387	..	9	1	11	15	96	1 1,363
		4	25	..	..	..	..	..	..	..
..	All combined		713	..	9	1	11	15	96	1 1,363
29A	Blacksmith	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	2,789	..	8	..	28	..	36	6 707
		4	..	..	..	..	..	..	..	..
..	All combined		2,789	..	8	..	28	..	36	6 707
29B	Steel trunk	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	15	..	..	..	75	..	52	.. 2,378
		4	..	..	..	..	..	..	..	..
..	All combined		15	..	..	..	75	..	52	.. 2,378



TABLE 5—*contd.*

Code No.	Name of the Industry.	Cate- gory number.	*No. of estab- lish- ments.	Average net income (Rs. per annum) per family from—						
				Agricul- ture and horti- culture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profes- sion.	Other occupa- tion.	Rent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
40	Saw milling	..	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..	..
		3	433	183	116	388	..	..	114	40
		4	..	..	..	..	..	..	..	..
	All combined	..	434	183	116	388	..	..	114	40
40A	Wood chopping	..	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	103	367	..	260	188	..	64	..
		4	..	..	..	..	..	..	..	..
	All combined	..	103	367	..	260	188	..	64	..
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	2,998	256	1	349	23	40	57	1
		4	1	..	..	..	..	..	..	..
	All combined	..	2,929	256	1	349	23	40	57	1



TABLE 5—*contd.*

Code No.	Name of the industry.	Category of establishment.	*Number of establishments.	Average net income (Rs. per annum) per family from—						
				Inte- rest.	Re-mit- tances.	Help.	Sale of assets, savings.	Drawing on pen- sions and (16)	Loan.	Others. Total.
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17)	(18) (19)
40	Saw milling	1	..	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..	..
		3	433	..	..	..	8	..	122	17 988
		4	..	..	..	..	..	..	..	..
	All combined	..	434	..	..	..	8	..	122	17 988
40A	Wood chopping	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	103	..	..	..	49	..	45	.. 973
		4	..	..	..	..	..	..	..	..
	All combined	..	103	..	..	..	49	..	45	.. 973
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	2,928	..	9	..	35	8	63	19 861
		4	1	..	..	..	..	..	..	..
	All combined	..	2,929	..	9	..	35	8	63	19 861







2	..	..	..	..	..	..	..	..	..
3	1	..	..	120	..	..	..	420	..
4	..	..	..	..	..	..	..	..	..
..	1	..	..	120	..	..	..	420	..

All combined

## 330 Silk weaving

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	493	192	..	395	110	30	67	..	..
4	..	..	..	..	..	..	..	..	..
..	493	192	..	395	110	30	67	..	..

All combined

## 33D Artificial silk

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	73	119	..	507	..	..	5	..	..
4	1	..	..	..	..	..	..	..	..
..	74	119	..	507	..	..	5	..	..

All combined

## 63 Unspecified industries except those shown below

1	12	..	..	2,509	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	49	138	3	132	40	..	168	18	..
4	..	..	..	..	..	..	..	..	..
..	61	135	3	180	39	..	165	18	..

All combined





TABLE 5—*contd.*

Code No.	Name of the industry.	Cate- gory number.	*No. of estab- lish- ments.	Average net income (Rs. per annum) per family from—						
				Agricul- ture and horti- culture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profes- sion.	Other occupa- tion.	Rent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
63A	Gold and silverware, ornaments ..	1	..	..	..	..	..	..	..	..
		2	1	..	..	5,498	..	..	..	..
		3	2,474	171	..	702	17	3	11	..
		4	1	..	..	..	..	..	..	..
		..	2,476	171	..	704	17	3	11	..
All combined										
63D	Watch repairing, pen and spectacles repairing ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	49	127	..	597	581	28	66	2
		4	..	..	..	..	..	..	..	..
		..	49	127	..	597	581	28	66	2
All combined										
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, and celluloid toys).	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	434	73	5	160	..	44	111	..
		4	..	..	..	..	..	..	..	..
		..	434	73	5	160	..	44	111	..
All combined										

[illegible][illegible]

63H Photographs and painting including sign-board painting.									
1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	48	632	..	1,352	2	30	34	..	..
4	..	..	..	..	..	..	..	..	..
All combined	48	632	..	1,352	2	30	34	..	..

[illegible]

TABLE 5—*contd.*

Code No.	Name of the industry.	Category number.	*No. of establishments.	Average net income (Rs. per annum) per family from—					
				Industry.	Remit- tances.	Help.	Sale of assets.	Drawing on pen- sions and savings.	Total.
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(19)
63A	Gold and silverware, ornaments ..	1	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	1,200
		3	2,474	..	14	..	55	4	13
		4	1	..	..	..	..	..	..
	All combined		2,476	..	14	..	55	4	13
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	49	..	20	..	88	16	3
		4	..	..	..	..	..	..	..
	All combined		49	..	20	..	88	16	3
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys.)	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	434	..	..	63	6	..	17
		4	..	..	..	..	..	..	..
	All combined		434	..	..	63	6	..	17

509

17

40

17

509

17

40

17

509

17

40

17

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17

509

17

40

17

509





TABLE 5—*contd.*

Code No.	Name of the industry.	Category number.	*No. of establishments.	Average net income (Rs. per annum) per family from—						
				Agriculture and horticulture.	Sale of milk, eggs, etc.	Industry.	Trade.	Profession.	Other occupation.	Rent.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
63K	Apparel (cap making, hat making, turbans, shoe laces).	1	...	...	...	...	...	...	...	...
		2	...	...	...	...	...	...	...	...
		3	126	310	...	163	23	45	87	21
		4	...	...	...	...	...	...	...	...
	All combined	...	126	310	...	163	23	45	87	21
63M	Conch products	1	...	...	...	...	...	...	...	...
		2	...	...	...	...	...	...	...	...
		3	331	234	26	706	163	74	...	11
		4	...	...	...	...	...	...	...	...
	All combined	...	331	234	26	706	163	74	...	11
63N	Musical instruments	1	...	...	...	...	...	...	...	...
		2	...	...	...	...	...	...	...	...
		3	164	177	...	645	16	6	59	1
		4	...	...	...	...	...	...	...	...
	All combined	...	164	177	...	645	16	6	59	1

## 63P Mats

...	...	...	1	...	...	...	...	...	...	...
...	...	...	2	...	...	...	...	...	...	...
...	...	...	3	14,916	312	3	166	27	9	57 5
...	...	...	4	14	672	...	721	360	...	282 ...
<hr/>										
All combined			...	14,930	312	3	167	27	9	57 5

## 63T Coir and Coir products

...	...	...	1	...	...	...	...	...	...	...
...	...	...	2	...	...	...	...	...	...	...
...	...	...	3	18	297	...	1,520	425	...	...
...	...	...	4	...	...	...	...	...	...	...
<hr/>										
All combined			...	18	297	...	1,520	425	...	...

## All other industries

...	...	...	1	11	...	...	...	...	...	...
...	...	...	2	...	...	...	...	...	...	...
...	...	...	3	42	77	1	694	139	105	134 16
...	...	...	4	...	...	...	...	...	...	...
<hr/>										
All combined			...	53	77	1	694	139	105	134 16

TABLE 5—*contd.*

Code No.	Name of the industry.	Cate- gory No.	*No. of establish- ments.	Average net income (Rs. per annum) per family from—					
				Industry.	Remit- tances.	Help.	Sale of assets.	Drawing an pen- savings.	Loan. Others. Total.
(1)	(2)	(3)	(4)	(12)	(13)	(14)	(15)	(16)	(17) (18) (19)
63K	Apparel (cap making, hat making, turbans, and shoe laces).	1	..	..	..	..	..	..	.. ..
		2	..	..	..	..	..	..	.. ..
		3	126	..	..	2	14	72	82 9 828
		4	..	..	..	..	..	..	.. ..
	All combined	..	126	..	..	2	14	72	82 9 828
63M	Conch products	1	..	..	..	..	..	..	.. ..
		2	..	..	..	..	..	..	.. ..
		3	331	..	15	..	25	15	45 6 1,320
		4	..	..	..	..	..	..	.. ..
	All combined	..	331	..	15	..	25	15	45 6 1,320
63N	Musical instruments	1	..	..	..	..	..	..	.. ..
		2	..	..	..	..	..	..	.. ..
		3	164	..	1	..	18	105	310 6 1,344
		4	..	..	..	..	..	..	.. ..
	All combined	..	164	..	1	..	18	105	310 6 1,344



**TABLE 6**  
**Distribution of land (owned and possessed) of associated families by Industries**

Code No.	Name of the Industry.	*No. of establishments.	Land owned and possessed per family (acres).				Total possessed.
			Owned.	Let out.	Cultivated. Khas cultivation.	Let in.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2	Rice milling .. .. .	1,886	7-4829	6-1146	1-3683	0-0864	1-4537
2A	Rice products .. .. .	5,417	1-6643	0-2307	1-4236	0-4007	1-8333
3	Biscuit making (including bakeries and confectioneries)	66	0-1508	0-0654	0-0954	..	0-0954
3A	Sweets, ice-cream, batasa, chanabhaja, etc.	2,837	2-5973	1-1229	1-4744	0-1046	1-5790
5	Sugar manufacture .. .. .	1,021	9-7390	3-6040	7-1350	0-9708	8-1058
6	Distilleries and breweries (including power alcohol manufactures).	57	2-2193	2-2193	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing	879	3-2527	0-2017	3-0510	1-5247	4-5757
11	Tanning .. .. .	35	1-0000	..	1-0000	0-5000	1-5000
14A	Earthenwares .. .. .	3,844	1-4764	0-1036	1-3118	0-3776	1-6893
16A	Paper and card-board products .. .. .	48	..	..	..	..	..
18	Cotton textiles—spinning and weaving .. .. .	16,130	3-8149	2-6867	1-1282	0-4818	1-6100
19	Woolen textiles .. .. .	24	1-7808	0-0833	1-0775	..	1-0775
21	Chemicals, including drugs and pharmaceuticals	626	1-1773	0-0340	1-1432	0-7429	1-8861
22	Aluminium, copper and brass-processes from ore-smelting to manufactures of final products ready for use.	609	2-5862	1-1104	1-4768	0-2340	1-7098

		1/13	2-46/1	1-3030	1-1021	0-9229	1-0000
	(excluding generation and transformation of electrical energy)						
29A	Blacksmith .. .. .	2,789	1-1005	0-1503	0-9502	0-4373	1-3875
29B	Steel trunk .. .. .	15	1-3383	1-0458	0-2925	..	0-2925
29D	Cutlery .. .. .	78	1-8450	..	1-8450	5-7760	7-8200
30	Footwear and leather manufactures ..	616	0-6591	0-3260	0-3331	0-1682	0-5013
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	22	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing ..	193	11-1680	0-2286	10-9394	..	10-9394
40	Saw milling .. .. .	434	1-6111	..	1-6111	1-5022	..
40A	Wood chopping .. .. .	103	1-9695	..	1-9695	0-9361	2-9056
41	Woodware(including furniture manufacturing)	2,929	2-2152	0-4491	1-7661	1-0897	2-8558
41A	Bamboo and cane products .. .. .	3,598	0-3887	0-0286	0-3581	0-2540	0-6121
43A	Bidi products .. .. .	3,098	4-0015	1-6636	2-3379	0-3930	2-7309
45	Printing (including lithographing) and book-binding, embossing.	107	8-6795	4-9761	3-7034	..	3-7034
47	Hosiery and other knitted goods .. ..	45	2-3133	..	2-3133	..	2-3133
48	Thread and thread-ball making .. ..	332	2-9580	1-0800	1-8780	0-4000	2-2780
50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	2-8792	0-9562	1-9230	..	1-9230
52	Rope making .. .. .	1,919	0-6912	0-0031	0-6881	0-2639	0-9520
53B	Silk reeling .. .. .	1	..	..	..	..	..
53C	Silk weaving .. .. .	493	3-2469	2-4770	0-7699	0-2620	1-0219
53D	Artificial silk .. .. .	74	2-5958	2-4308	0-1650	..	0-1650

TABLE 6—*contd.*

Code No.	Name of the industry.	*No. of establishment.	Land owned and possessed per family (acres).						
			Other than cultivated.			Others.	Total.		
			Not avail-able for cultivation.	Culturable waste.	Unculturable waste.		Owned.	Possessed.	
(1)	(2)	(3)	(9)	(10)	(11)	(12)	(13)	(14)	
2	Rice milling	1,886	0.4769	0.0081	0.0505	0.0197	8.0381	2.0089	
2A	Rice products	5,417	0.1897	0.0123	0.0719	0.0154	1.9436	2.1226	
3	Biscuit making (including bakeries and confec-tioneries).	66	0.3475	..	0.0284	..	0.5267	0.4713	
3A	Sweets, ice-cream, batasa chana bhaja, etc.	2,837	0.2303	..	0.0191	..	2.8467	1.8284	
5	Sugar manufacturings	1,021	0.7842	3.0190	0.0150	1.0367	14.5939	12.9607	
6	Distilleries and breweries (including power alcohol manufacturings).	57	0.6033	..	..	..	2.8226	0.6033	
8	Vegetable oils—oilseed crushing and extraction and processing.	879	0.3387	0.0623	0.2370	..	3.8907	5.2137	
11	Tanning	35	0.2000	..	..	..	1.2000	1.7000	
14A	Earthenwares	3,844	0.2060	0.1192	0.0073	0.0095	1.8174	2.0313	
16A	Paper and card board products	48	0.0279	..	..	..	0.0279	0.0279	
18	Cotton textiles—spinning and weaving	16,130	0.2385	0.0074	0.0074	0.0020	4.0702	1.8653	
19	Woollen textiles	24	0.0800	..	..	..	1.8408	1.7575	
21	Chemicals, including drugs and pharmaceuticals	626	0.1382	..	..	0.1098	1.4252	2.1341	
22	Aluminium, copper and brass—processes from oresmelting to manufacture of final products ready for use.	609	0.4306	0.0173	0.0719	..	3.1060	2.2296	



29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	0-2120	..	0-0220	2-7011	1-9230
29A	Blacksmith .. ..	2,789	0-4510	0-1234	0-0135	1-6884	1-9754
29B	Steel trunk .. ..	15	0-0667	..	..	1-4050	0-3592
29D	Cutlery .. ..	78	0-1850	..	..	2-0300	7-8050
30	Footwear and leather manufacturing ..	616	0-1356	..	0-0260	0-8208	0-6830
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	22	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing ..	193	1-0195	..	0-3394	12-5269	12-2983
40	Saw milling .. ..	434	0-4989	0-0367	0-0089	2-1556	3-6578
40A	Wood chopping .. ..	103	0-7553	..	..	2-7248	3-6609
41	Woodware (including furniture manufacturing)	2,929	0-2756	0-0852	0-0047	2-3807	3-2213
41A	Bamboo products .. ..	3,598	0-2236	..	0-0207	0-6310	0-8564
3A	Bidi products .. ..	3,098	0-4779	..	..	4-4794	3-2088
45	Printing (including lithographing) and book- binding, embossing.	107	0-6736	0-1418	0-1482	9-6431	4-6670
47	Hosiery and other knitted goods ..	45	0-1700	..	..	2-4833	2-4833
48	Thread and thread-ball making ..	382	0-2680	..	..	3-2260	2-5460
50	Clothing and tailoring including beddings and.. gunny bags repairing	2,392	0-2676	0-0650	0-0307	3-8229	2-8667
52	Rope making .. ..	1,919	0-1010	0-1004	0-0629	0-8677	1-1285
53B	Silk reeling .. ..	1	0-0600	..	..	0-0600	0-0600
53C	Silk weaving .. ..	493	0-0740	0-0134	0-0037	3-3425	1-1175
53D	Artificial silk .. ..	74	0-1636	0-0357	..	2-7951	0-3643

TABLE 8—*contd.*

Code No.	Name of the industry.	No. of establishment.	Land owned and possessed per family (acres).				
			Owued.	Let out.	Cultivated.	Let in.	Total possessed.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
63	Unspecified industries except those shown below	61	0.4588	0.2940	0.1648	0.9418	1.1064
63A	Gold and silverware, ornaments ..	2,476	1.6553	0.1907	1.4646	0.5612	2.0258
63D	Watch repairing, pen and spectacles repairing ..	49	1.2708	0.1203	1.1505	0.1849	1.3054
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	0.4858	0.1005	0.3853	0.6912	1.0765
63F	Dairy .. .. .	816	2.4920	0.2150	2.2770	0.9040	3.1810
63G	Laundry .. .. .	713	0.9852	0.1595	0.8257	0.3307	1.1664
63H	Photographs and painting including sign-board painting.	48	12.9496	12.9330	0.0163	..	0.0163
63J	Carts .. .. .	327	2.7118	..	2.7118	0.6470	3.2588
63K	Apparel (cap making, hat making, turbans and shoe laces).	126	2.2357	0.6217	1.6140	0.2874	1.9014
63M	Conch products .. .. .	331	2.4181	0.0948	2.3233	0.1963	2.5196
63N	Musical instruments .. .. .	164	1.3234	0.5348	0.7886	0.6868	1.4754
63P	Mats .. .. .	14,930	1.7018	0.0638	1.6480	0.4533	2.1013
63T	Coir and coir products .. .. .	18	2.5000	..	2.5000	..	2.5000
	All other industries .. .. .	53	0.7045	0.1910	0.5135	0.1600	0.6735

TABLE 6—*concl'd.*

Code No.	Name of the industry.	*No. of establishments.	Land owned and possessed per family (acres).						
			Other than cultivated.				Owner.	Possessed.	
			Not avail- able for cultivation.	Culturable waste.	Unculturable waste.	Others.			
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)	
63	Unspecified industries except those shown below	61	0.1470	0.0412	..	..	0.0468	1.2946	
63A	Gold and silverware, ornaments	2,476	0.2253	0.0024	..	0.0039	1.8669	2.2674	
63D	Watch repairing, pen and spectacles repairing ..	49	0.2317	0.0231	0.0373	0.0065	1.5694	1.6040	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	0.1427	..	..	..	0.6285	1.2192	
63F	Dairy	816	0.3757	0.0275	0.0711	..	2.9663	3.6553	
63G	Laundry	713	0.3323	0.0002	0.0010	..	1.3187	1.4899	
63H	Photographs and painting including sign-board painting.	48	0.2914	0.0219	0.1256	..	13.3885	0.4552	
63J	Carts	327	0.2497	..	..	0.0091	2.9706	3.5176	
63K	Apparel (cap making, hat making, turbans and shoe laces).	126	0.5166	0.0512	0.0150	..	2.8185	2.4842	
63M	Conch products	331	0.4511	0.0403	..	0.0415	2.9510	3.0625	
63N	Musical instruments	164	0.1668	..	0.0038	..	1.4940	1.6460	
63P	Mats	14,930	0.2625	0.0134	0.0006	0.0087	1.9880	2.3875	
63T	Coir and coir products	18	0.2300	..	..	..	2.7300	2.7300	
	All other industries	53	0.1323	..	..	..	0.8368	0.8068	

\*Estimated number of industries in the district.

TABLE 7

## Production of crops grown per associated family by Industries and by varieties of crops

Code No.	Name of the industry.	*No. of establishments.	Paddy.		Pulses.		Jute.	
			Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2	Rice milling	..	25.57	200.96	0.62	4.60	0.39	7.03
2A	Rice products	..	23.35	181.46	..	1.69	..	..
3	Biscuit making (including bakeries and confectioneries).	66	1.50	12.00	..	..	..	..
3A	Sweets, ice-cream, batasa, chanabhajja, etc;	2,837	30.26	225.97	..	..	0.14	2.67
5	Sugar manufacture	1,021	80.46	603.18	1.79	20.42	0.50	8.99
6	Distilleries and breweries (including power alcohol manufacturing).	37	..	..	..	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing.	879	75.31	586.61	0.49	3.32	0.25	4.92
11	Tanning	35	25.00	200.00	..	..	..	..
14A	Earthenwares	3,844	27.31	199.34	0.23	2.68	0.04	0.82
16A	Paper and card-board products	48	..	..	..	..	..	..
18	Cotton textiles,—spinning and weaving	16,130	31.01	232.57	0.24	1.92	0.11	2.71
19	Woollen textiles	24	33.00	264.00	..	..	..	..
21	Chemicals, including drugs and pharmaceuticals	626	31.80	230.54	0.08	1.18	0.26	6.13
22	Aluminium, copper and brass, processes from ore-smelting to manufacture of final products	609	31.57	252.41	0.55	4.58	..	..

₹

29 General engineering and electrical engineering  
(excluding generation and transformation of  
electrical energy).

	713	28-42	209-27	0-19	1-34	..
29A Blacksmith .. .. .	2,789	24-48	190-79	0-40	4-65	0-22
29B Steel trunk .. .. .	15	3-50	28-00	..	..	0-33
29D Cutlery .. .. .	78	42-50	425-00	..	..	0-25
30 Footwear and leather manufactures ..	616	8-96	53-60	0-11	0-90	..
31 Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	22	..	..	..	..	..
35 Bricks, tiles, lime and surkhi manufacturing ..	193	203-49	1,426-86	0-17	1-37	..
40 Saw milling .. .. .	434	37-56	304-98	..	..	0-07
40A Woodchopping .. .. .	103	51-63	418-16	..	..	1-11
41 Wood ware (including furniture manufacturing)	2,929	48-31	397-37	0-18	1-90	0-02
41A Bamboo and cane products .. .. .	3,598	8-66	67-21	0-04	0-33	..
43A Bidi products .. .. .	3,098	49-18	367-66	0-20	2-78	..
45 Printing (including lithographing) and book- binding, embossing.	107	55-13	421-03	0-23	3-25	..
47 Hosiery and other knitted goods .. .. .	45	47-67	352-00	0-67	6-67	2-33
48 Thread and thread-ball making .. .. .	332	39-85	297-96	..	..	58-33
50 Clothing and tailoring including beddings and gunny bags repairing.	2,392	34-68	265-90	0-14	0-94	2-00
52 Rope making .. .. .	1,919	20-61	169-42	0-02	0-20	0-17
53B Silk reeling .. .. .	1	..	..	..	..	4-90
53C Silk weaving .. .. .	493	14-47	109-37	..	..	..
53D Artificial silk .. .. .	74	0-86	6-86	..	..	..

TABLE 7—*contd.*

Code No.	Name of the industry.	*No. of establishments.	Sugar cane.		Other groups.		By-products.		Total.
			Mds.	Rs.	Rs.	Rs.	Rs.	Rs.	
(1)	(2)	(3)	(10)	(11)	(12)	(13)	(14)		
2	Rice milling .. ..	1,886	..	..	7.73	19.90	240.22		
2A	Rice products .. ..	5,417	..	..	0.52	12.51	196.18		
3	Biscuit making (including bakeries and confectioneries).	66	..	..	1.13	1.33	14.46		
3A	Sweets, ice-cream, batasa, chanabhaja, etc. ..	2,837	..	..	6.13	14.35	240.12		
5	Sugar manufacture .. ..	1,021	7.24	7.73	39.24	40.73	720.29		
6	Distilleries and breweries (including power alcohol manufacturing).	37	..	..	..	..	..		
8	Vegetable oils—oil-seed crushing and extraction and processing.	879	..	..	16.73	24.09	635.67		
11	Tanning .. ..	35	..	..	..	10.00	210.00		
14A	Earthenwares .. ..	3,844	..	..	13.79	17.11	233.74		
16A	Paper and card-board products .. ..	48	..	..	..	..	..		
18	Cotton textiles—spinning and weaving ..	16,130	0.20	0.25	20.40	18.76	276.61		
19	Woollen textiles .. ..	24	..	..	..	22.00	286.00		
21	Chemicals, including drugs and pharmaceuticals	626	..	..	16.92	18.09	263.86		
22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	609	..	..	8.26	16.34	231.59		

		ring and electrical engineering (excluding generation and transformation of electrical energy.).	713	..	0-29	14-36	220-20
29A	Blacksmith	.. ..	2,789	0-18	9-89	11-58	221-53
29B	Steel trunk	.. ..	15	..	..	5-00	33-33
29D	Cutlery	.. ..	78	..	12-50	12-50	455-00
30	Footwear and leather manufactures	.. ..	616	..	0-06	8-72	63-28
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	.. ..	22	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	.. ..	193	..	56-57	127-71	1,612-51
40	Saw milling	.. ..	434	..	..	33-33	339-42
40A	Wood chopping	.. ..	103	..	33-00	18-46	469-62
41	Woodware (including furniture manufacturing)	.. ..	2,929	..	3-55	19-94	423-19
41A	Bamboo and cane products	.. ..	3,598	..	0-54	4-19	72-27
43A	Bidi products	.. ..	3,008	..	36-50	37-58	444-52
45	Printing (including lithographing) and book- binding, embossing).	.. ..	107	1-02	17-93	37-23	480-75
47	Hosiery and other knitted goods	.. ..	45	..	45-00	27-00	489-00
48	Thread and thread-ball makings	.. ..	332	..	82-80	29-80	445-76
50	Clothing and tailoring including beddings and gunny bags repairing.	.. ..	2,392	..	11-33	14-06	295-88
52	Rope making	.. ..	1,919	..	13-88	19-43	207-83
53B	Silk reeling	.. ..	1	..	..	..	..
53C	Silk weaving	.. ..	493	..	..	9-88	119-25
53D	Artificial silk	.. ..	74	..	..	0-36	7-23

TABLE 7—*contd.*

Code No.	Name of the industry.	*No. of establishments.	Paddy.		Pulses.		Jute.	
			Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
63	Unspecified industries except those shown below	61	18.42	147.39	..	..	..	..
63A	Gold and silver ware, ornaments ..	2,476	32.29	249.46	1.08	11.26	0.53	9.05
63D	Watch repairing, pen and spectacles repairing ..	49	20.16	157.01	..	..	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	13.01	116.84	0.02	0.20	..	..
63F	Dairy .. ..	816	52.61	402.46	..	..	0.08	1.65
63G	Laundry .. ..	713	17.54	137.70	1.00	11.43	0.01	0.22
63H	Photographs and painting including signboard-painting.	48	0.25	2.00	..	..	..	..
63J	Carts .. ..	327	28.25	218.14	0.24	2.01	0.01	0.19
63K	Apparel (cap making, hat making, turbans and shoe laces.).	126	32.22	255.10	0.49	6.22	0.82	19.95
63M	Conch products .. ..	331	43.91	337.86	0.12	0.99	0.12	2.48
63N	Musical instruments .. ..	164	29.01	216.88	..	..	..	..
63P	Mats .. ..	14,930	42.01	316.63	0.02	0.26	0.26	4.31
63T	Coir and coir products .. ..	18	52.50	420.00	..	..	..	..
	All other industries .. ..	53	11.98	89.75	0.08	1.00	0.33	8.33



TABLE 7—*contd.*

Code No.	Name of the industry.	*No. of establishments.	Sugar cane.		Other crops.	By-products.	Total.
			Mds.	Rs.	Rs.	Rs.	Rs.
(1)	(2)	(3)	(10)	(11)	(12)	(13)	(14)
63	Unspecified industries except those shown below.	61	..	..	..	8.53	156.92
63A	Gold and silverware, ornaments ..	2,476	1.60	2.40	16.68	19.60	308.43
63D	Watch repairing, pen and spectacles repairing ..	49	..	..	0.27	12.22	169.50
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys)	434	..	..	0.79	5.76	123.59
63F	Dairy .. ..	816	..	..	2.80	28.47	435.38
63G	Laundry .. ..	713	..	..	1.79	8.76	159.90
63H	Photographs and painting including sign-board painting.	48	..	..	..	0.42	2.42
63J	Carts .. ..	327	2.27	3.03	7.35	12.23	242.95
63K	Apparel (cap making, hat making, turbans and shoe laces).	126	..	..	74.08	18.67	374.00
63M	Conch products .. ..	331	..	..	0.50	22.92	364.75
63N	Musical instruments .. ..	164	..	..	4.72	9.00	230.60
63P	Mats .. ..	14,930	..	..	36.86	15.78	373.84
63T	Coir and coir products .. ..	18	..	..	..	..	420.00
	All other industries .. ..	53	..	..	4.71	6.30	110.09

\*Estimated number of industries in the district.

**TABLE 3**  
**Percentage distribution of family expenditure on groups of items of the associated families by industries.**

Code No.	Name of the industry. (2)	*No of establishments. (3)	Cereals. (4)	All other food items. (5)	Total food. (6)	Fuel and light. (7)
(1)						
2	Rice milling	..	..	..	..	..
2A	Rice products	..	..	..	..	..
3	Biscuit making (including bakeries and confectioneries)	..	..	..	..	..
3A	Sweets, ice-cream, lathas, charabhai, etc.	..	..	..	..	..
5	Sugar manufacture	..	..	..	..	..
6	Distilleries and breweries (including power alcohol manufacturing).	..	..	..	..	..
8	Vegetable oils,—oilseed crushing and extraction and processing	879	37.93	28.60	66.53	2.35
11	Tanning	..	..	..	..	..
14A	Earthenwares	..	..	..	..	..
16A	Paper and card-board products	..	..	..	..	..
18	Cotton textiles—spinning and weaving	..	..	..	..	..
19	Woollen textiles	..	..	..	..	..
21	Chemicals, including drugs and pharmaceuticals	..	..	..	..	..
22	Aluminium, copper and brass processes from ore-smelting to manufacture of final products ready for use.	..	..	..	..	..
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	..	..	..	..
29A	Blacksmith	..	..	..	..	..

29B	Steel trunk	..	..	..	..	16	32.79	32.04	64.83	5.14
29D	Cutlery	..	..	..	..	78	..	..	..	..
30	Footwear and leather manufactures			..	..	616	44.07	25.07	69.14	4.24
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.					22	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	..	193	..	..	..	..
40	Saw milling	..	..	..	..	434	45.67	26.36	72.03	2.28
40A	Wood chopping	..	..	..	..	103	49.65	19.97	69.62	2.92
41	Woodware (including furniture manufacturing)				..	2,929	47.62	22.64	70.16	3.78
41A	Bamboo and cane products	..	..	..	..	3,698	68.21	17.11	75.32	2.44
43A	Bidi products	..	..	..	..	3,098	34.67	25.95	60.62	4.10
45	Printing (including lithographing) and book-binding, embossing					107	21.16	31.65	62.81	3.89
47	Hosiery and other knitted goods	..	..	..	..	45	..	..	..	..
48	Thread and thread-ball making				..	332	..	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.				..	2,392	26.64	32.61	69.15	4.35
52	Rope making	..	..	..	..	1,919	46.81	26.92	73.73	3.11
53B	Silk reeling	..	..	..	..	1	49.44	27.63	76.97	8.99
53C	Silk weaving	..	..	..	..	493	26.60	27.63	64.13	7.41
53D	Artificial silk	..	..	..	..	74	36.87	27.38	68.25	7.19
63	Unspecified industries except those shown below				..	61	45.69	26.99	72.68	4.16
63A	Gold and silverware, ornaments	..	..	..	..	2,476	5.13	43.35	48.48	6.00
63D	Watch repairing, pen and spectacles repairing	..	..	..	..	49	38.47	32.62	69.09	4.68
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).					434	66.33	19.75	76.08	1.84

TABLE 8—*contd.*

Code No.	Name of the industry. (2)	*Number of establishments.	Total clothes. (8)	House-rent. (9)	Total miscel- laneous. (10)	Total expenditure. (11)
(1)		(3)				
2	Rice milling	1,886	8.64	0.59	35.99	100.00
2A	Rice products	5,417	5.64	0.22	17.04	100.00
3	Biscuit making (including bakeries and confectioneries)	66	5.78	2.21	17.05	100.00
3A	Sweets, ice-cream, batasa, chanabhaja, etc.	2,837	7.17	0.33	17.30	100.00
5	Sugar manufacture	1,021	9.29	2.07	30.29	100.00
6	Distilleries and breweries (including power alcohol manufacturing)	57	4.08	6.75	14.74	100.00
8	Vegetable oils—oilseed crushing and extraction and processing	879	11.71	0.25	19.16	100.00
11	Tanning	35	..	..	..	..
14A	Earthenwares	3,844	8.69	0.43	20.86	100.00
16A	Paper and card-board products	48	6.17	0.02	8.40	100.00
18	Cotton textiles—spinning and weaving	16,130	6.56	0.19	24.80	100.00
19	Woollen textiles	24	..	..	..	..
21	Chemicals including drugs and pharmaceuticals	626	6.41	0.25	15.44	100.00
22	Aluminium, copper and brass processes from ore-smelting to manufacture of final products ready for use.	609	8.37	0.42	25.51	100.00
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	5.49	0.20	32.27	100.00
29A	Blacksmith	2,789	6.68	0.43	19.87	100.00

29B	Steel trunk	..	..	..	15	5.91	6.27	17.85	100.00
29D	Cutlery	..	..	..	78	..	..	..	..
30	Footwear and leather manufacturing	..	..	..	616	6.03	0.74	19.85	100.00
31	Rubber and rubber manufactures (including rubber substitutes) tyres and tyre repairing.	..	..	..	22	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	193	..	..	..	..
40	Saw milling	..	..	..	434	9.01	0.24	16.44	100.00
40A	Wood chopping	..	..	..	103	6.97	0.31	20.18	100.00
41	Woodware (including furniture manufacturing)	..	..	..	2,929	5.89	0.35	19.82	100.00
41A	Bamboo and cane products	..	..	..	3,589	5.43	0.13	16.68	100.0
43A	Bidi products	..	..	..	3,098	8.09	0.30	26.89	100.0
45	Printing (including lithographing) and book-binding, embossing	..	..	..	107	6.70	0.65	35.95	100.00
47	Hosiery and other knitted goods	..	..	..	45	..	..	..	..
48	Thread and thread-ball making	..	..	..	332	..	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	2,392	6.95	1.70	27.85	100.00
52	Rope making	..	..	..	1,919	9.19	0.15	13.82	100.00
53B	Silk reeling	..	..	..	1	6.18	0.37	7.49	100.00
53C	Silk weaving	..	..	..	493	6.64	9.56	31.26	100.00
53D	Artificial silk	..	..	..	74	7.48	0.22	21.86	100.00
63	Unspecified industries except those shown below	..	..	..	61	6.23	0.63	16.41	100.00
63A	Gold and silverware, ornaments	..	..	..	2,476	11.01	0.58	33.93	100.00
63D	Watch repairing, pen and spectacles repairing	..	..	..	49	7.59	0.32	18.42	100.00
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	..	..	..	434	7.35	0.25	14.48	100.00

TABLE 3—*contd.*

Code No.	Name of the industry.	*Number of establishments.	Cereals.	All other food items.	Total food.	Fuel and lights.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
63F Dairy	.. ..	816	56.35	20.68	77.03	2.01
63G Laundry	.. ..	713	55.51	19.36	74.86	3.00
63H Photographs and painting including sign-board painting	.. ..	48	..	..	..	..
63J Carts	.. ..	327	71.86	14.74	86.60	1.82
63K Apparel (cap making, hat making, turbans and shoes laces)	.. ..	126	31.07	24.84	55.91	3.81
63M Conch products	.. ..	331	21.59	28.32	49.91	2.89
63N Musical instruments	.. ..	164	34.55	21.07	55.62	3.41
63P Mats	.. ..	14,930	32.85	30.08	62.93	3.81
63T Coir and coir products	.. ..	18	24.43	36.57	61.00	4.50
All other industries	.. ..	53	27.48	37.81	65.29	5.20

\*Estimated number of industries in the district.

TABLE 3—*concd.*

Code No.	Name of the industry.	*Number of establishments.	Total clothes.	House-rent.	Total miscellaneous.	Total expenditure.
(1)	(2)	(3)	(8)	(9)	(10)	(11)
63F Dairy	..	816	4.69	0.44	15.83	100.00
63G Laundry	..	713	4.25	0.36	17.53	100.00
63H Photographs and painting including sign-board painting	..	48	..	..	..	..
63J Carts	..	327	2.75	0.90	7.93	100.00
63K Apparel (cap making, hat making, turbans and shoe laces)	..	126	10.16	1.49	28.63	100.00
63M Conch products	..	331	7.93	1.85	37.42	100.00
63N Musical instruments	..	164	4.30	2.75	33.92	100.00
63P Mats	..	14,930	8.13	0.40	24.73	100.00
63T Coir and coir products	..	18	9.32	10.14	15.04	100.00
All other industries	..	53	6.67	1.15	21.69	100.00

\*Estimated number of industries in the district.

**TABLE 9**  
**Average number of man-months worked per establishment by industries and by total value of assets**  
 (Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report)

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)			
				1-1000	1001-2000	2001-3000	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
2	Rice milling	1	305	26(4)	26(61)	32(53)	
		2	1	..	..	..	
		3	1,580	9(1282)	24(74)	..	
		4	..	..	..	..	
	All combined	..	1,886	9(1286)	25(125)	32(53)	
2A	Rice products	1	..	..	..	..	
		2	..	..	..	..	
		3	5,417	11(5417)	..	..	
		4	..	..	..	..	
	All combined	..	5,417	11(5417)	..	..	
3	Biscuit making (including bakeries and confectioneries)	1	..	..	..	..	
		2	..	..	..	..	
		3	66	17(55)	42(11)	..	
		4	..	..	..	..	
	All combined	..	66	17(55)	42(11)	..	



		2	..	..	..	..	..
		3	2,835	22(2803)	22(16)	..	..
		4	..	..	..	..	..
	All combined	..	2,837	22(2803)	22(16)	..	..
5	Sugar manufacture	..	..	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	1,021	8(1021)	..	..	..
		4	..	..	..	..	..
	All combined	..	1,021	8(1021)	..	..	..
6	Distilleries and 1 reweries (including power alcohol manufacturing)	1	..	..	..	..	..
		2	..	..	..	..	..
		3	57	18(57)	..	..	..
		4	..	..	..	..	..
	All combined	..	57	18(57)	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing	1	..	..	..	..	..
		3	1	..	..	..	..
		3	878	7(878)	..	..	..
		4	..	..	..	..	..
	All combined	..	879	7(878)	..	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)			
				3001—4000	4001—5000	5001 and above.	
(1)	(2)	(3)	(4)	(8)	(9)	(10)	
2	Rice milling	1	305	17(34)	26(32)	29(131)	
		2	1	..	..	..	
		3	1,680	..	24(75)	42(149)	
		4	..	..	..	..	
	All combined	..	1,886	17(34)	26(107)	36(280)	
2A	Rice products	1	..	..	..	..	
		2	..	..	..	..	
		3	6,417	..	..	..	
		4	..	..	..	..	
	All combined	..	6,417	..	..	..	
3	Biscuit making (including bakeries and confectioneries)	1	..	..	..	..	
		2	..	..	..	..	
		3	66	..	..	..	
		4	..	..	..	..	
		..	..	..	..	..	

	2	..	..	..	..	..
	3	2,835	24(16)	..	..	..
	4	..	..	..	..	..
All combined	..	2,837	24(16)	..	..	30(2)

5	Sugar manufacture	..	..	..	..	..
	1	..	..	..	..	..
	2	..	..	..	..	..
	3	1,021	..	..	..	..
	4	..	..	..	..	..
All combined	..	1,021	..	..	..	..

6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..
	2	..	..	..	..	..
	3	57	..	..	..	..
	4	..	..	..	..	..
All combined	..	57	..	..	..	..

8	Vegetable oils—oilseed crushing and extraction and processing	1	..	..	..	..
	2	1	..	..	..	192(1)
	3	878	..	..	..	..
	4	..	..	..	..	..
All combined	..	879	..	..	..	192(1)

TABLE 9—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)		
				1—1000	1001—2000	2001—3000
(1)	(2)	(3)	(4)	(5)	(6)	(7)
11	Tanning	1	..	..	..	..
		2	..	..	..	..
		3	35	5(33)	..	..
		4	..	..	..	..
	All combined	..	35	5(33)	..	..
14A	Earthenware	1	..	..	..	..
		2	..	..	..	..
		3	3,844	14(3,844)	..	..
		4	..	..	..	..
	All combined	..	3,844	14(3,844)	..	..
16A	Paper and card-board products	1	..	..	..	..
		2	..	..	..	..
		3	48	13(48)	..	..
		4	..	..	..	..
	All combined	..	48	13(48)	..	..

18	Cotton textiles—spinning and weaving	..	1	..	..	..	..
		..	2	..	..	..	..
		..	3	16,119	16(15,722)	..	..
		..	4	11	..	..	..
	All combined	..		16,130	16(15,722)	..	..
19	Woollen textiles	..	1	..	..	..	..
		..	2	..	..	..	..
		..	3	24	40(24)	..	..
		..	4	..	..	..	..
	All combined	..		24	40(24)	..	..
21	Chemicals, including drugs and pharmaceuticals	..	1	..	..	..	..
		..	2	..	..	..	..
		..	3	626	10(621)	15(5)	..
		..	4	..	..	..	..
	All combined	..		626	10(621)	15(5)	..
22	Aluminium, copper and brass processes from ore smelting to manufacture of final products ready for use.	..	1	..	..	..	..
		..	2	..	..	..	..
		..	3	604	21(537)	12(13)	24(8)
		..	4	5	..	..	..
	All combined	..		609	21(537)	12(13)	24(8)

TABLE 9—contd.

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)				
				3001—4000	4001—5000	5001 and above.		
(1)	(2)	(3)	(4)	(8)	(9)	(10)		
11	Tanning	1	..	..	..	..		
		2	..	..	..	..		
		3	35	..	..	..		
		4	..	..	..	..		
	All combined		35	..	..	..		
14A	Earthenwares	1	..	..	..	..		
		2	..	..	..	..		
		3	3,844	..	..	..		
		4	..	..	..	..		
	All combined		3,844	..	..	..		
16A	Paper and card-board products	1	..	..	..	..		
		2	..	..	..	..		
		3	48	..	..	..		
		4	..	..	..	..		
	All combined		48	..	..	..		

18	Cotton textiles—spinning and weaving	..	..	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	16,119	..	..	6(397)	..
		4	11	..	..	..	..
	All combined	..	16,130	..	..	6(397)	..
19	Woollen textiles	..	..	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	24	..	..	..	..
		4	..	..	..	..	..
	All combined	..	24	..	..	..	..
21	Chemicals including drugs and pharmaceuticals	..	..	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	626	..	..	..	..
		4	..	..	..	..	..
	All combined	..	626	..	..	..	..
22	Aluminium, copper and brass processes from ore-smelting to manufacture of final products ready for use.	1	..	..	..	..	..
		2	..	..	..	..	..
		3	604	25(4)	30(13)	46(29)	..
		4	5	..	..	..	..
	All combined	..	609	25(4)	30(13)	46(29)	..

TABLE 9—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)			
				1—1000	1001—2000	2001—3000	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..
		2	1	..	..	..	..
		3	687	16(556)	28(98)	..	..
		4	26	..	..	..	..
		All combined	713	16(556)	28(98)	..	..
29A	Blacksmith	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,789	15(2789)	..	..	..
		4	..	..	..	..	..
		All combined	2,789	16(2789)	..	..	..
29B	Steel trunk	1	..	..	..	..	..
		2	..	..	..	..	..
		3	15	28(7)	68(4)	70(3)	..
		4	..	..	..	..	..
		All combined	15	28(7)	68(4)	70(3)	..



29D	Cutlery	..	..	..	1	..	..	..	..
All combined									
..									
30	Footwear and leather manufactures	..	..	..	1	..	..	..	..
All combined									
..									
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	..	1	..	..	..	..
All combined									
..									
35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	1	..	..	..	..
All combined									
..									

TABLE 9—*contd.*

Code No. (1)	Name of the industry. (2)	(category number, (3)	*Number of establishments, (4)	Total value of assets (Rs.)			
				3001—400 (8)	4001—5000 (9)	5001 and above, (10)	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..
		2	1	..	..	..	..
		3	687	..	..	68(33)	..
		4	25	..	..	..	..
		All combined	713	..	..	68(33)	..
29A	Blacksmith	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,789	..	..	..	..
		4	..	..	..	..	..
		All combined	2,789	..	..	..	..
29B	Steel trunk	1	..	..	..	..	..
		2	..	..	..	..	..
		3	15	..	..	30(1)	..
		4	..	..	..	..	..
		All combined	15	..	..	30(1)	..

29D	Cutlery	..	..	..	..	1	..	..	..	..	..
						2	..	..	..	..	..
						3	78	..	..	..	..
						4	..	..	..	..	..
	All combined	..					78	..	..	..	..
30	Footwear and leather manufactures	..				1	..	..	..	..	..
						2	..	..	..	..	..
						3	616	..	..	..	..
						4	..	..	..	..	..
	All combined	..					616	..	..	..	..
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..				1	..	..	..	..	..
						2	..	..	..	..	..
						3	22	..	..	..	..
						4	..	..	..	..	..
	All combined	..					22	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..				1	..	..	..	..	..
						2	..	..	..	..	..
						3	157	..	..	36(2)	..
						4	36	..	67(33)	..	..
	All combined	..					193	..	67(33)	36(2)	..

TABLE 9—*cont'd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)		
				1—1000	1001—2000	2001—3000
(1)	(2)	(3)	(4)	(5)	(6)	(7)
40	Saw milling	1	..	..	..	..
		2	1	..	..	..
		3	433	6(432)	..	..
		4	..	..	..	..
			434	6(432)	..	..
		All combined				
40A	Wood chopping	1	..	..	..	..
		2	..	..	..	..
		3	103	17(103)	..	..
		4	..	..	..	..
			103	17(103)	..	..
		All combined				
41	Woodware (including furniture manufacturing).	1	..	..	..	..
		2	..	..	..	..
		3	2,928	10(2919)	..	..
		4	1	..	..	..
			2,929	10(2919)	..	..
		All combined				

## 41A Bamboo and cane F-----

2	..	..	..	..	..
3	3,598	12(3598)	..	..	..
4	..	..	..	..	..
..	3,598	12(3598)	..	..	..

All combined

## 43A Bidi products

1	..	..	..	..	..
2	..	..	..	..	..
3	3,075	28(3052)	33(23)	..	..
4	23	..	..	..	..
..	3,098	28(3052)	33(23)	..	..

All combined

## 45 Printing (including lithographing) and book-binding, embossing

1	..	..	..	..	..
2	1	..	..	..	..
3	106	19(32)	..	42(6)	..
4	..	..	..	..	..
..	107	19(32)	..	42(6)	..

All combined

## 47 Hosiery and other knitted goods

1	..	..	..	..	..
2	..	..	..	..	..
3	45	23(29)	..	12(15)	..
4	..	..	..	..	..
..	45	23(29)	..	12(15)	..

All combined

TABLE 9—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Total value of assets (Rs.)			
				3001-4000	4001-5000	5001 and above.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
40	Saw milling	1	..	..	..	..	..
		2	1	..	..	..	..
		3	433	..	..	..	..
		4	..	..	..	..	..
	All combined	..	434	..	..	..	..
40A	Wood chopping	1	..	..	..	..	..
		2	..	..	..	..	..
		3	103	..	..	..	..
		4	..	..	..	..	..
	All combined	..	103	..	..	..	..
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,928	12(9)	..	..	..
		4	1	..	..	..	..
	All combined	..	9,039	12(9)	..	..	..

41A	Bamboo and cane products	..	..	1	..	..	..	..
		..	..	2	..	..	..	..
		..	..	3	3,598	..	..	..
		..	..	4	..	..	..	..
		All combined	..		3,598	..	..	..
43A	Bidi products	..	..	1	..	..	..	..
		..	..	3	..	..	..	..
		..	..	3	3,075	..	..	..
		..	..	4	23	..	..	..
		All combined	..		3,098	..	..	..
45	Printing (including lithographing) and book-binding, embossing	..	..	1	..	..	..	..
		..	..	2	1	..	..	256(1)
		..	..	3	106	24(2)	..	75(66)
		..	..	4	..	..	..	..
		All combined	..		107	24(2)	..	78(67)
47	Hosiery and other knitted goods	..	..	1	..	..	..	..
		..	..	2	..	..	..	..
		..	..	3	45	..	..	..
		..	..	4	..	..	..	..
		All combined	..		45	..	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)			
				1-1000	1001-2000	2001-3000	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
48	Thread and thread ball making	1	..	..	..	..	..
		2	..	..	..	..	..
		3	332	25(332)	..	..	..
		4	..	..	..	..	..
	All combined		332	25(332)	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,390	14(2376)	37(14)	..	..
		4	2	..	..	..	..
	All combined		2,392	14(2376)	37(14)	..	..
52	Rope making	1	..	..	..	..	..
		2	..	..	..	..	..
		3	1,919	10(1919)	..	..	..
		4	..	..	..	..	..
	All combined		1,919	10(1919)	..	..	..



		2	..	..	..	..	..
		3	1	12(1)	..	..	..
		4	..	..	..	..	..
	All combined	..	1	12(1)	..	..	..
53C	Silk weaving	..	..	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	493	23(413)	38(40)	20(30)	..
		4	..	..	..	..	..
	All combined	..	493	23(413)	38(40)	20(30)	..
53D	Artificial silk	..	..	..	..	..	..
		1	..	..	..	..	..
		2	..	..	..	..	..
		3	73	22(63)	41(10)	..	..
		4	1	..	..	..	..
	All combined	..	74	22(63)	41(10)	..	..
63	Unspecified industry except those shown below	..	12	..	72(1)	..	..
		2	..	..	..	..	..
		3	49	7(44)	..	..	..
		4	..	..	..	..	..
	All combined	..	61	7(44)	72(1)	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Total value of assets (Rs.)			
				3001-4000	4001-5000	5001 and above.	
(1)	(2)	(3)	(4)	(8)	(9)	(10)	
48	Thread and thread-ball making	1	..	..	..	..	
		2	..	..	..	..	
		3	332	..	..	..	
		4	..	..	..	..	
	All combined		332	..	..	..	
50	Clothing and tailoring including beddings and gunny bags re- pairing.	1	..	..	..	..	
		2	..	..	..	..	
		3	2,390	..	..	..	
		4	2	..	..	..	
	All combined		2,392	..	..	..	
52	Rope making	1	..	..	..	..	
		2	..	..	..	..	
		3	1,919	..	..	..	
		4	..	..	..	..	
	All combined		1,919	..	..	..	

.. All combined

2	..	..	..	..
3	1	..	..	..
4	..	..	..	..
..	1	..	..	..

53C Silk weaving

..	..	1	..	..	..
2	..	..	..	..	..
3	493	..	..	..	108(10)
4	..	..	..	..	..
..	493	..	..	..	108(10)

All combined

53D Artificial silk ..

..	..	1	..	..	..
2	..	..	..	..	..
3	73	..	..	..	..
4	1	..	..	..	..
..	74	..	..	..	..

All combined

63 Unspecified industries except those shown below ..

..	1	12	..	..	..
2	..	..	..	..	..
3	49	24(5)	..	..	..
4	..	..	..	..	..
..	61	24(5)	..	..	..

All combined

TABLE 9—*contd.*

Code No.	Name of the industry.	Category number.	*No. of establishments.	Total value of assets (Rs.)		
				1-1000	1001-2000	2001-3000
(1)	(2)	(3)	(4)	(5)	(6)	(7)
63A	Gold and silverware, ornaments	1	..	..	..	..
		2	1	..	..	..
		3	2,474	13(1962)	17(285)	34(166)
		4	1	..	..	..
	All combined	..	2,476	13(1962)	17(285)	34(166)
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..
		2	..	..	..	..
		3	49	14(44)	16(3)	..
		4	..	..	..	..
	All combined	..	49	14(44)	16(3)	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..
		2	..	..	..	..
		3	434	7(434)	..	..
		4	..	..	..	..
	All combined	..	434	7(434)	..	..

63F Dairy	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	816	19(816)	..	..
	..	..	..	4	..	..	..	..
	..	..	..	All combined	816	19(816)	..	..

63G Laundry	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	713	11(713)	..	..
	..	..	..	4	..	..	..	..
	..	..	..	All combined	713	11(713)	..	..

63H Photographs and paintings including sign-board painting	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	48	18(2)	12(1)	36(1)
	..	..	..	4	..	..	..	..
	..	..	..	All combined	48	18(2)	12(1)	36(1)

63J Cards	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	327	7(327)	..	..
	..	..	..	4	..	..	..	..
	..	..	..	All combined	327	7(327)	..	..

TABLE 9—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Total value of assets (Rs.)			
				3001-4000	4001-5000	5001 and above.	
(1)	(2)	(3)	(4)	(8)	(9)	(10)	
63A	Gold and silverware, ornaments	1	..	..	..	..	..
		2	1	..	..	198(1)	..
		3	2,474	24(30)	..	29(31)	..
		4	1	..	..	..	..
		All combined	2,476	24(30)	..	34(32)	..
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..
		2	..	..	..	..	..
		3	49	32(1)	..	18(1)	..
		4	..	..	..	..	..
		All combined	49	32(1)	..	18(1)	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..
		2	..	..	..	..	..
		3	434	..	..	..	..
		4	..	..	..	..	..
		All combined	434	..	..	..	..

63F Dairy

2	..	..	..	..
3	816	..	..	..
4	..	..	..	..
..	816	..	..	..

All combined

63G Laundry

1	..	..	..	..
2	..	..	..	..
3	713	..	..	..
4	..	..	..	..
..	713	..	..	..

All combined

131

63H Photographs and paintings including sign-board painting

1	..	..	..	..
2	..	..	..	..
3	48	..	..	43(44)
4	..	..	..	..
..	48	..	..	43(44)

All combined

63J Carts

1	..	..	..	..
2	..	..	..	..
3	327	..	..	..
4	..	..	..	..
..	327	..	..	..

All combined

TABLE 8—*cont'd.*

Code No.	Name of the industry.	Category No.	*No. of estab- lishments.	Total value of assets (Rs.)		
				1-1000	1001-2000	2001-3000
(1)	(2)	(3)	(4)	(5)	(6)	(7)
63K Apparel (cap making, hat making, turbans, shoe laces)		1	..	..	..	..
		2	..	..	..	..
		3	126	9(126)	..	..
		4	..	..	..	..
All combined		..	126	9(126)	..	..
63M Conch products		1	..	..	..	..
		2	..	..	..	..
		3	331	14(269)	36(41)	96(21)
		4	..	..	..	..
All combined		..	331	14(269)	36(41)	96(21)
63N Musical instruments		1	..	..	..	..
		2	..	..	..	..
		3	164	15(147)	30(17)	..
		4	..	..	..	..
All combined		..	164	15(147)	30(17)	..



63P Mats	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	14,916	14(14916)	..	..
	..	..	..	4	14	43(14)	..	..
	All combined			..	14,930	14(14930)	..	..
63T Coir and coir products	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	18	12(18)	..	..
	..	..	..	4	..	..	..	..
	All combined			..	18	12(18)	..	..
All other industries	..	..	..	1	11	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	42	17(16)	24(1)	22(1)
	..	..	..	4	..	..	..	..
	All combined			..	53	17(16)	24(1)	22(1)

\*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures. Figures in parenthesis indicate estimated number of industries in each group.

TABLE 9—*concl'd.*

Code No.	Name of the industry.	Category No.	No. of establishments.	Total value of assets (Rs.)			
				3001-4000	4001-5000	5001 and above.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
63K	Apparel (esp making, hat making, turbans, shoe laces)	1	..	..	..	..	..
		2	..	..	..	..	..
		3	126	..	..	..	..
		4	..	..	..	..	..
		All combined	126	..	..	..	..
63M	Conch products	1	..	..	..	..	..
		2	..	..	..	..	..
		3	331	..	..	..	..
		4	..	..	..	..	..
		All combined	331	..	..	..	..
63N	Musical instruments	1	..	..	..	..	..
		2	..	..	..	..	..
		3	164	..	..	..	..
		4	..	..	..	..	..
		All combined	164	..	..	..	..

63P Mats	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	14,916	..	..	..
	..	..	..	4	14	..	..	..
	All combined			..	14,930	..	..	..
63T Coir and coir products	..	..	..	1	..	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	18	..	..	..
	..	..	..	4	..	..	..	..
	All combined			..	18	..	..	..
All other industries	..	..	..	1	11	..	..	..
	..	..	..	2	..	..	..	..
	..	..	..	3	42	..	..	11(2)
	..	..	..	4	..	..	..	..
	All combined			..	53	..	..	11(2)

\*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures. Figures in parenthesis indicate estimated number of industries in each group.

**TABLE 10**  
**Average value (Rs.) of assets per establishment by industries and by different assets**  
*(Categories 1, 2, 3 and 4 are as defined in paragraph I. 4 of the report.)*

Code No.	Name of the industry.	Category No.	No. of establishments.	Assets.				
				Land and buildings.	Machineries.	Tools.	Stocks of raw materials.	Stocks of finished goods.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
2 Rice milling	..	1	303	722	2,840	94	..	..
		2	1	..	..	..	..	..
		3	1,580	180	751	10	1	2
		4	..	..	..	..	..	..
		All combined	1,886	276	1,251	24	1	2
2A Rice products	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	5,417	26	..	7	1	..
		4	..	..	..	..	..	..
		All combined	5,417	26	..	7	1	..
3 Biscuit making (including bakeries and confectioneries)	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	66	28	..	97	30	12
		4	..	..	..	..	..	..
		All combined	66	28	..	97	30	12

3A	Sweets, ice-cream, batasa, chanabhaja, etc	..	1	2	2,200	4,500	700	150	200
		2	..	..	..	..	..	..	..
		3	2,835	130	4	30	28	15	15
		4	..	..	..	..	..	..	..
	All combined	..	2,837	131	7	31	28	15	15
5	Sugar manufacture	..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1,021	27	21	18	2	7	7
		4	..	..	..	..	..	..	..
	All combined	..	1,021	27	21	18	2	7	7
6	Distilleries and breweries (including power alcohol manufacturing)	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	57	4	..	4	3	4	4
		4	..	..	..	..	..	..	..
	All combined	..	57	4	..	4	3	4	4
8	Vegetable oils—oilseed crushing and extraction and processing.	1	..	..	..	..	..	..	..
		2	1	80,000	30,000	100	25,000	6,000	6,000
		3	878	193	44	19	1	1	1
		4	..	..	..	..	..	..	..
	All combined	..	879	250	78	19	29	8	8

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.					Average total assets.
				Stocks of semi-finished goods. (Rs.)	Furniture. (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash. (Rs.)	Other assets. (Rs.)	
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)	(15)
2	Rice milling	..	..	..	10	14	77	..	4,757
		1	305	..	..	..	..	..	..
		2	1	..	..	..	..	..	..
		3	1,580	..	2	24	6	..	986
		4	..	..	..	..	..	..	..
		All combined	1,886	..	3	22	17	..	1,596
2A	Rice products	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	5,417	..	..	..	2	..	36
		4	..	..	..	..	..	..	..
		All combined	5,417	..	..	..	2	..	36
3	Biscuit making (including bakeries and confectioneries).	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	66	5	41	67	17	..	297
		4	..	..	..	..	..	..	..
		All combined	66	5	41	67	17	..	297



TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.					Stocks of raw materials. (Rs.) (8)	Stocks of finished goods. (Rs.) (9)
				Land and buildings.	Machineries	Tools.	(Rs.) (6)	(Rs.) (7)		
11	Tanning	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
		1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	35	..	..	..	..	8	..	25
		4	..	..	..	..	..	..	..	..
..	All combined	..	35	..	..	..	..	8	..	25
14A	Earthenware	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	3,844	108	7	9	4	..	..	..
		4	..	..	..	..	..	..	..	..
		..	3,844	108	7	9	4	..	..	..
..	All combined	..	3,844	108	7	9	4	..	..	..
16A	Paper and card-board products	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	48	24	..	..	..	..	1	2
		4	..	..	..	..	..	..	..	..
		..	48	24	..	..	..	..	1	2
..	All combined	..	48	24	..	..	..	..	1	2



## 20 Cotton, flax, and other textile fibers, spinning and weaving

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	16,119	203	46	19	7	7	7	7	5
4	11	..	..	..	..	..	..	..	..
All combined	16,130	203	46	19	7	7	7	7	5

## 19 Woollen textiles

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	24	92	..	3	75	75	75	75	14
4	..	..	..	..	..	..	..	..	..
All combined	24	92	..	3	75	75	75	75	14

## 21 Chemicals, including drugs and pharmaceuticals

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	626	34	..	7	2	2	2	2	7
4	..	..	..	..	..	..	..	..	..
All combined	626	34	..	7	2	2	2	2	7

## 22 Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	604	299	..	116	314	314	314	314	137
4	5	..	..	..	..	..	..	..	..
All combined	609	299	..	116	314	314	314	314	137

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	No. of establishments.	Assets.					Average total assets.
				Stocks of semi-finished goods. (Rs.)	Furniture (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash. (Rs.)	Other assets. (Rs.)	
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)	(15)
11 Tanning	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	35	..	..	..	..	..	33
		4	..	..	..	..	..	..	..
		All combined	35	..	..	..	..	..	33
14A Earthenwares	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	3,844	3	..	..	3	..	142
		4	..	..	..	..	..	..	..
		All combined	3,844	3	..	..	3	..	142
16A Paper and card-board products	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	48	..	..	..	..	..	..
		4	..	..	..	..	..	..	..
		All combined	48	..	..	..	..	..	27

18 Cotton textiles—spinning and weaving	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	16,119	2	1	1	5	..	..	289
	4	11	..	..	..	..	..	..	..
	All combined	16,130	2	1	1	5	..	..	289
19 Woollen textiles	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	24	1	..	..	25	..	..	210
	4	..	..	..	..	..	..	..	..
	All combined	24	1	..	..	25	..	..	210
21 Chemicals, including drugs and pharmaceuticals	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	626	..	21	..	6	..	..	77
	4	..	..	..	..	..	..	..	..
	All combined	626	..	21	..	6	..	..	77
22 Aluminium, copper and brass—processes from ore—smelting to manufacture of final products ready for use.	1	..	..	..	..	..	..	..	..
	2	..	..	..	..	..	..	..	..
	3	604	322	5	89	42	..	..	1,324
	4	5	..	..	..	..	..	..	..
	All combined	609	322	5	89	42	..	..	1,324

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.				
				Land and buildings.	Machineries	Tools.	Stocks of raw materials.	Stocks of finished goods.
(1)	(2)	(3)	(4)	(Rs.) (5)	(Rs.) (6)	(Rs.) (7)	(Rs.) (8)	(Rs.) (9)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..
		2	1	..	..	..	..	..
		3	687	147	271	68	82	1
		4	25	..	..	..	..	..
All combined		..	713	147	271	68	82	1
29A	Blacksmith	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,789	59	19	55	25	13
		4	..	..	..	..	..	..
All combined		..	2,789	59	19	55	25	12
29B	Steel trunk	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	15	417	33	126	296	245
		4	..	..	..	..	..	..
All combined		..	15	417	33	126	296	245



TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.					Average total assets.
				Stocks of semi-finished goods. (Rs.)	Furniture (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash. (Rs.)	Other assets. (Rs.)	
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)	(15)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..
		3	687	..	10	63	41	..	683
		4	25	..	..	..	..	..	..
		All combined	713	..	10	63	41	..	683
29A	Blacksmith	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,789	2	3	1	3	..	179
		4	..	..	..	..	..	..	..
		All combined	2,789	2	3	1	3	..	179
31	Steel trunk	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	15	132	35	..	22	..	1,306
		4	..	..	..	..	..	..	..
		All combined	15	132	35	..	22	..	1,306

29D	Cutlery	..	..	..	..	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	78	..	..	8	..	..	10	..	..	106	..
		4	..	..	..	..	..	..	..	..	..	..	..
All combined		..	78	..	..	8	..	..	10	..	..	106	..
30	Footwear and leather manufactures	..	..	..	..	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	616	4	5	8	..	5	..	..	..	168	..
		4	..	..	..	..	..	..	..	..	..	..	..
All combined		..	616	4	5	8	..	5	..	..	..	168	..
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	..	..	..	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	22	100	8	..	..	25	..	..	..	1,054	..
		4	..	..	..	..	..	..	..	..	..	..	..
All combined		..	22	100	8	..	..	25	..	..	..	1,054	..
35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	..	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	157	700	..	..	..	2,000	..	..	..	12,865	..
		4	36	..	65	150	..	..	..	..	..	4,029	..
All combined		..	193	40	61	142	114	..	..	..	..	4,534	..

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.				
				Land and buildings.	Machineries.	Tools.	Stocks of raw materials (Rs.)	Stocks of finished goods (Rs.)
(1)	(2)	(3)	(4)	(Rs.) (5)	(Rs.) (6)	(Rs.) (7)	(8)	(9)
40	Saw-milling	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	1	..	..	..	..	..
		3	433	1	..	55	..	3
		4	..	..	..	..	..	..
	All combined	..	434	1	..	55	..	3
40A	Wood chopping	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	103	1	..	51	4	5
		4	..	..	..	..	..	..
	All combined	..	103	1	..	51	4	5
41	Woodware (including furniture manufacturing)	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,928	36	2	58	1	5
		4	1	..	..	..	..	..
	All combined	..	2,929	36	2	58	1	5



41A	Bamboo and cane products	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	3,598	20	..	5	2	1	1
		..	4	..	..	..	..	..	..	..
		All combined	..	3,598	20	..	5	2	1	1
43A	Bidi products	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	3,075	89	..	5	44	31	31
		..	4	23	..	..	..	..	..	..
		All combined	..	3,098	89	..	5	44	31	31
45	Printing (including lithographing) and book-binding, embossing.	..	1	..	..	..	..	..	..	..
		..	2	1	..	8,150	7,910	1,000	1,000	1,000
		..	3	106	1,563	3,122	1,083	44	110	110
		..	4	..	..	..	..	..	..	..
		All combined	..	107	1,548	3,169	1,147	53	119	119
47	Hosiery and other knitted goods	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	45	170	723	96	36	97	97
		..	4	..	..	..	..	..	..	..
		All combined	..	45	170	723	96	36	97	97

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.						
				Stocks of semi-finished goods.	Furniture.	Amount due for supply of finished goods.	Cash.	Other assets.	Average to total assets.	
(1)	(2)	(3)	(4)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(Rs.) (14)	(Rs.) (15)	(16)
40	Saw milling	..	..	1 ..	..	..	..	..	..	..
				2 1	..	..	..	..	..	..
				3 433	..	1	1	..	61	61
				4 ..	..	..	..	..	..	..
		All combined	..	434	..	1	1	..	61	61
40A	Wood chopping	..	..	1 ..	..	..	..	..	..	..
				2 ..	..	..	..	..	..	..
				3 103	..	..	..	4	65	65
				4 ..	..	..	..	..	..	..
		All combined	..	103	..	..	..	4	65	65
41	Woodware (including furniture manufacturing)	..	..	1 ..	..	..	..	..	..	..
				2 ..	..	..	..	..	..	..
				3 2,928	..	..	2	..	104	104
				4 1	..	..	..	..	..	..
		All combined	..	2,929	..	..	2	..	104	104

U. S. GOVERNMENT PRINTING OFFICE: 1934



TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.				
				Land and buildings.	Machineries	Tools.	Stocks of raw materials.	Stocks of finished goods.
				(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
48	Thread and thread-ball making	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	332	41	1	5	2	2
		4	..	..	..	..	..	..
		All combined	..	332	41	1	5	2
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,390	45	224	7	21	..
		4	2	..	..	..	..	..
		All combined	..	2,392	45	224	7	21
52	Rope making	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,919	21	..	..	..	2
		4	..	..	..	..	..	..
		All combined	..	1,919	21	..	..	..

53B	Silk reeling	..	..	1	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
		..	..	3	1	400	..	2	..	..
		..	..	4	..	..	..	..	..	..
		All combined	..	1	400	..	2	..	..	..
53C	Silk weaving	..	..	1	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
		..	..	3	493	412	196	36	19	9
		..	..	4	..	..	..	..	..	..
		All combined	..	493	412	196	36	19	9	9
53D	Artificial silk	..	..	1	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
		..	..	3	73	121	205	162	2	4
		..	..	4	1	..	..	..	..	..
		All combined	..	74	121	205	162	2	2	4
63	Unspecified industries except those shown below.	..	..	1	12	..	1,500	50	50	10
		..	..	2	..	..	..	..	..	..
		..	..	3	49	308	..	7	1	..
		..	..	4	..	..	..	..	..	..
		All combined	..	61	302	30	8	2	2	..

TABLE 10—*contd.*

Code. No	Name of the industry.	Category No.	*No. of estab- lish- ments.	Assets.						Average total assets.
				Stocks of semi- finished goods.	Furniture. (Rs.)	Amount due for supply of finished goods. (Rs.)	Cash.	Other assets.		
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)	(15)	
48	Thread and thread-ball making ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	332	..	2	..	3	..	..	56
		4	..	..	..	..	..	..	..	..
All combined ..										
			332	..	2	..	3	..	..	56
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	2,390	1	11	2	8	..	..	319
		4	2	..	..	..	..	..	..	..
All combined ..										
			2,392	1	11	2	8	..	..	319
52	Rope making ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	1,919	..	..	..	1	..	..	24
		4	..	..	..	..	..	..	..	..
All combined ..										
			1,919	..	..	..	1	..	..	24

53B	Silk reeling	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	1	..	..	..	10	..	..	412	..
		..	..	4	..	..	..	..	..	..	..	..	..
		..	All combined	1	..	..	..	..	10	..	..	412	..
53C	Silk weaving	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	493	12	2	1	13	..	..	700	..
		..	..	4	..	..	..	..	..	..	..	..	..
		..	All combined	493	12	2	1	13	..	..	..	700	..
53D	Artificial silk	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	73	66	1	..	10	..	..	571	..
		..	..	4	1	..	..	..	..	..	..	..	..
		..	All combined	74	66	1	..	10	..	..	..	571	..
63	Unspecified industries except those shown below.	..	..	1	12	..	50	40	..	..	..	1,700	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	49	..	..	..	..	..	..	316	..
		..	..	4	..	..	..	..	..	..	..	..	..
		..	All combined	61	..	..	1	1	..	..	..	344	..

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	No. of establishments.	Assets.						
				Land and buildings. (Rs.)	Machineries. (Rs.)	Tools. (Rs.)	Stocks of raw materials. (Rs.)	Stocks of finished goods. (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
63A	Gold and silver ware, ornaments	1	..	..	..	..	..	..	..	
		2	1	..	1,020	2,000	5,000	15,000	..	
		3	2,474	371	..	92	96	68	..	
		4	1	..	..	..	..	..	..	
	All combined	..	2,476	371	..	93	98	74	..	
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	
		3	49	165	..	50	43	..	..	
		4	..	..	..	..	..	..	..	
	All combined	..	49	165	..	50	43	..	..	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	
		3	434	54	5	11	3	30	..	
		4	..	..	..	..	..	..	..	
	All combined	..	434	54	5	11	3	30	..	



## 63F Dairy

1	..	1	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	816	92	..	..	11	1	2		
4	..	..	..	..	..	..	..	..	..
All combined	816	92	..	..	11	1	2		

## 63G Laundry

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	713	29	..	..	4	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	713	29	..	..	4	..	..	..	..

## 63H Photographs, and painting including sign-board painting.

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	48	8	4,712	222	5	6			
4	..	..	..	..	..	..	..	..	..
All combined	48	8	4,712	222	5	6			

## 63J Carts

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	327	15	..	..	37	7	13		
4	..	..	..	..	..	..	..	..	..
All combined	327	15	..	..	37	7	13		

TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.							Average total assets.
				Stocks of semi-finished goods.	Furniture.	Amount due for supply of finished goods.	Cash.	Other assets.			
(1)	(2)	(3)	(4)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(Rs.) (14)	(Rs.) (15)	(Rs.) (16)	
63A	Gold and silverware, ornaments	1	..	..	..	..	..	..	..	..	
		2	1	5,000	1,500	5,000	1,500	..	..	36,020	
		3	2,474	26	26	47	34	..	..	760	
		4	1	..	..	..	..	..	..	..	
		All combined	2,476	28	27	49	34	..	774		
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	
		3	49	..	36	2	120	..	..	416	
		4	..	..	..	..	..	..	..	..	
		All combined	49	..	36	2	120	..	416		
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	
		3	434	10	1	..	21	..	..	136	
		4	..	..	..	..	..	..	..	..	
		All combined	434	10	1	..	21	..	136		



TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.				
				Land and buildings.	Machineries	Tools.	Stocks of raw materials.	Stocks of finished goods.
(1)	(2)	(3)	(4)	(Rs.)	(Rs.)	(Rs.)	(8)	(9)
63K	Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	126	102	..	14	6	1
		4	..	..	..	..	..	..
All combined		..	126	102	..	14	6	1
63M	Conch products	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	331	107	..	111	164	76
		4	..	..	..	..	..	..
All combined		..	331	107	..	111	164	76
63N	Musical instruments	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	164	32	29	84	95	37
		4	..	..	..	..	..	..
All combined		..	164	32	29	84	95	37



TABLE 10—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Assets.						Average total assets.
				Stocks of semi-finished goods, (Rs.)	Furniture (Rs.)	Amount due for supply of finished goods, (Rs.)	Cash, (Rs.)	Other assets, (Rs.)		
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(14)	(15)	(15)
63K	Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	126	2	3	3	4	..	..	135
		4	..	..	..	..	..	..	..	..
		All combined	..	126	2	3	3	4	..	135
63M	Conch products	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	331	13	4	13	139	..	..	609
		4	..	..	..	..	..	..	..	..
		All combined	..	331	13	4	13	139	..	609
63N	Musical instruments	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	164	12	40	47	4	..	..	380
		4	..	..	..	..	..	..	..	..
		All combined	..	164	12	40	47	4	..	380



TABLE 10A

## Estimated number of some important machines used by selected industries

Code No.	Name of the industry.	*No. of establishments.	Name of the machineries used.	No. of machineries used.
(1)	(2)	(3)	(4)	(5)
2	Rice milling .. .. .	1,886	Paddy husking machine with motor	.. .. . 305
8	Vegetable oils—oilseed crushing and extraction and processing.	879	(a) Ghani with motor (b) Ghani without motor	.. .. . 1 .. .. . 908
18	Cotton textiles—spinning and weaving .. .. .	16,130	Hand loom	.. .. . 16,119
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy)	713	(a) Lathe machine (b) Drill machine	.. .. . 33 .. .. . 33
30	Footwear and leather manufactures .. .. .	616	Sewing machine	.. .. . 4
35	Bricks, tiles, lime and surkhi manufacturing .. .. .	193	Tile pressing machine	.. .. . 33
40	Saw milling .. .. .	434	Saw milling machine without motor	.. .. . 528
45	Printing (including lithographing) and book-binding, embossing.	107	(a) Printing machine with motor (b) Printing machine without motor (c) Cutting machine	.. .. . 2 .. .. . 84 .. .. . 5



47	Hosiery and other knitted goods	..	45	Hosiery machine	..	..	..	234
50	Clothing and tailoring including beddings and gunny bags repairing.		2,392	Sewing machine	..	..	..	3,064
53C	Silk weaving	..	493	Hand loom	..	..	..	573
53D	Artificial silk	..	74	Hand loom	..	..	..	156
63A	Gold and silver ware, ornaments	..	2,476	(a) Polishing machine with motor (b) Polishing machine without motor	..	..	..	1 130
63H	Photographs and paintings including sign-board painting.		48	Camera	..	..	..	273

\* Estimated number of industries in the district.

**TABLE 11**  
**Average value (Rs.) of liabilities per establishment by industries and by different liabilities.**

Code No.	Name of the industry.	*Number of establishment.	Liabilities for.			
			Land and buildings.		Machinery and tools.	
			Average value of liability per establishment having the liability.	Rate of interest varying from.	Average value of liability per establishment having the liability.	Rate of interest varying from.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2	Rice milling .. ..	1,886	....	....	1,150(122)	1%—8%
2A	Rice products .. ..	5,417	....	....	....	....
3	Biscuit making (including bakeries and confectioneries).	66	50(11)	....	....	....
3A	Sweets, ice-cream, batasa, chanabhaja, etc.	2,837	....	....	2,000(2)	1%—10%
5	Sugar manufacture .. ..	1,021	....	....	....	....
6	Distilleries and breweries (including power alcohol manufacturing).	57	....	....	....	....
8	Vegetable oils—oilseed crushing and extraction and processing.	879	....	....	....	....
11	Tanning .. ..	35	....	....	....	....
14A	Earthenwares .. ..	3,844	10(122)	6.25%	....	....
16A	Paper and card-board products .. ..	48	....	....	....	....
18	Cotton textiles—pinning and weaving .. ..	16,130	....	....	27(794)	6.25%
19	Woollen textiles .. ..	24	....	....	....	....
21	Chemicals including drugs and pharmaceutical	626	288(5)	....	....	....
22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	609	....	....	....	....

29	General Engineering and Electrical Engineering (excluding generation and transformation of electrical energy).	..	713	111(168)	..	11(37)	..
29A	Blacksmith ..	..	2,789	..	..	25 (102)	..
29B	Steel trunk ..	..	15	..	..	..	..
29D	Cutlery ..	..	78	..	..	..	..
30	Footwear and leather manufactures ..	..	616	92 (3)	..	..	..
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	22	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing ..	..	193	..	..	..	..
40	Saw milling ..	..	434	..	..	..	..
40A	Wood chopping ..	..	103	..	..	..	..
41	Woodware (including furniture manufacturing) ..	..	2,929	..	..	..	..
41A	Bamboo and cane products ..	..	3,588	..	..	..	..
43A	Bidi products ..	..	3,098	..	..	..	..
45	Printing (including lithographing) and book-binding, embossing	..	107	..	..	273 (23)	1%—9%
47	Hosiery and other knitted goods ..	..	45	..	..	..	..
48	Thread and thread-ball making ..	..	332	..	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	..	2,392	..	..	180 (14)	..
52	Rope making ..	..	1,919	..	..	..	..
53B	Silk reeling ..	..	1	..	..	..	..
53C	Silk weaving ..	..	495	..	..	100 (10)	..
53D	Artificial silk ..	..	74	..	..	69 (16)	6-25%
63	Unspecified industries except those shown below ..	..	61	..	..	..	..

TABLE 11—*contd.*

Code No.	Name of the industry.	Liabilities for.					Total.
		*Number of establishments.	Raw materials.		Others.		
			Average value of liability per establishment having the liability.	Rate of interest varying from.	Average value of liability per establishment having the liability.	Rate of interest varying from.	Average value of liability per establishments.
(1)	(2)	(3)	(8)	(9)	(10)	(11)	(12)
2	Rice milling	1,886	80(388)	..	43(106)	..	93
2A	Rice products	5,417	8(333)	..	..	..	..
3	Biscuit making (including bakeries and confectioneries).	66	113(22)	..	388(11)	1%—3%	111
3A	Sweets, ice-cream, batasa, chanabhaja, etc.	2,837	126(1283)	..	272(325)	..	89
5	Sugar manufacture	1,021	50(8)	..	90(83)	..	8
6	Distilleries and breweries (including power alcohol manufacturing).	57	..	..	..	..	..
8	Vegetable oils—oilseed crushing and extrusion and processing.	879	94(79)	..	10,000(1)	8%	20
11	Tanning	35	..	..	..	..	..
14A	Earthenwares	3,844	50(122)	..	..	..	2
16A	Paper and card-board products	48	..	..	..	..	..
18	Cotton textiles—spinning and weaving	16,130	55(5952)	6 25%	80(794)	6·25%	25
19	Woollen textiles	24	..	..	..	..	..
21	Chemicals, including drugs and pharmaceuticals	626	..	..	..	..	2
22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	609	27,05(21)	..	3,216(8)	..	137

29	General Engineering and Electrical Engineering (excluding generation and transformation of electrical energy).	713	41(138)	..	348(102)	..	87
29A	Blacksmith .. .. .	2,789	119 (306)	..	9 (102)	..	14
29B	Steel trunk .. .. .	15	..	..	..	..	..
29D	Cutlery .. .. .	78	..	..	..	..	..
30	Footwear and leather manufactures .. .. .	616	24 (294)	..	..	..	12
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	22	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing .. .. .	193	..	..	..	..	..
40	Saw milling .. .. .	434	..	..	..	..	..
40A	Wood chopping .. .. .	103	..	..	..	..	..
41	Woodware (including furniture manufacturing) .. .. .	2,029	..	..	..	..	..
41A	Bamboo and cane products .. .. .	3,598	40 (149)	2.50%	..	..	2
43A	Bidi products .. .. .	3,098	207 (823)	..	82 (255)	..	62
45	Printing (including lithographing) and book-binding, embossing	107	378 (42)	..	331 (20)	9%	9
47	Hosiery and other knitted goods .. .. .	45	88 (15)	..	..	..	30
48	Thread and thread-ball making .. .. .	332	..	..	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	40 (132)	..	..	..	3
52	Rope making .. .. .	1,919	..	..	..	..	..
53D	Silk reeling .. .. .	1	..	..	..	..	..
53C	Silk weaving .. .. .	493	176 (90)	1%—6.25%	..	..	34
53D	Artificial silk .. .. .	74	62 (16)	..	..	..	29
63	Unspecified industries except those shown below .. .. .	61	..	..	..	..	..

TABLE 11—*contd.*

Code No.	Name of the industry.	*Number of establishments.	Liabilities for.			
			Land and buildings.		Machineries and tools.	
			Average value of liability per establishment having the liability.	Rate of interest varying from.	Average value of liability per establishment having the liability.	Rate of interest varying from.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
63A	Gold and silverware, ornaments ..	2,476	32 (15)	..	..	..
63D	Watch repairing, pen and spectacles repairing ..	49	..	..	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, celluloid toys).	434	..	..	..	..
63F	Dairy ..	816	..	..	..	..
63G	Laundry ..	713	..	..	..	..
63H	Photographs and painting including sign-board painting ..	48	66 (1)	..	1,400 (1)	..
63J	Carts ..	327	..	..	..	..
63K	Apparel (cap making, hat making, turbans and shoe laces) ..	726	..	..	10 (13)	..
63M	Conch products ..	331	..	..	..	..
63N	Musical instruments ..	164	213 (17)	..	57 (17)	..
63P	Mats ..	14,930	..	..	..	..
63T	Coir and coir products ..	18	..	..	..	..
	All other industries ..	53	..	..	..	..

TABLE 11—*contd.*

Code No.	Name of the industry.	*Number of establishments.	Liabilities for.					Total.
			Raw materials.		Others.			
			Average value of liability per establishment having the liability.	Rate of interest varying from.	Average value of liability per establishment having the liability.	Rate of interest varying from.	Average value of liability per establishment.	
(1)	(2)	(3)	(8)	(9)	(10)	(11)	(12)	
63A	Gold and silverware, ornaments	..	2,476	354 (376)	1%—30%	366 (136)	..	74
63D	Watch repairing, pen and spectacles repairing	..	49	527 (1)	..	..	..	11
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	10 (43)	..	..	..	..	..
63F	Dairy	..	816	24 (187)	..	..	..	5
63G	Laundry	..	713	4 (55)	..	..	..	..
63H	Photographs and painting including sign-board painting	..	48	112 (2)	..	120 (1)	..	36
63J	Carts	..	327	11 (28)	..	63 (2)	6-50%	1
63K	Apparel (cap making, hat making, turbans and shoe laces)	..	726	..	..	..	..	1
63M	Conch products	..	331	488 (2)	..	..	..	3
63N	Musical instruments	..	164	17 (36)	..	23 (2)	..	32
63P	Mats	..	14,930	174 (240)	1%—61%	60 (116)	1%—12%	3
63T	Coir and coir products	..	18	..	..	..	..	..
	All other industries	..	53	307 (2)	..	175 (2)	10%	48

\*Estimated number of industries in the district.





3A Sweets, ice-cream, latusa, chanaabhoja,  
etc.

	1	-	..	2,000	2,000	..	..	..	..
1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	2,835	..	..	..	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	2,837	..	..	1	1	..	..	..	..

5 Sugar manufacture

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	1,021	..	..	..	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	1,021	..	..	..	..	..	..	..	..

6 Distilleries and breweries (including  
power alcohol manufacturing).

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	57	..	..	..	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	57	..	..	..	..	..	..	..	..

8 Vegetable oils—oilseed crushing and  
extraction and processing.

1	..	..	..	..	..	..	..	..	..
2	1	..	..	10,000	10,000	..	..	..	..
3	878	..	..	..	..	..	..	..	..
4	..	..	..	..	..	..	..	..	..
All combined	879	..	..	11	11	..	..	..	..

TABLE 12—*contd.*

Code No.	Name of the industry.	Category number.	*No. of establishments.	Sources of liabilities.								
				Private.		Others.		Total.				
				Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Raw materials.	Others.	Total.
(1)	(2)	(3)	(4)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
2	Rice milling ..	1	305	89	229	818	..	..	..	89	229	318
		2	1	..	..	..	..	..	..	..	..	..
		3	1,580	3	47	50	..	..	..	3	47	50
		4	..	..	..	..	..	..	..	..	..	..
	All combined	..	1,886	17	76	93	..	..	..	17	76	93
2A	Rice products	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	5,417	..	..	..	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..	..
	All combined	..	5,417	..	..	..	..	..	..	..	..	..
3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..
		3	66	38	8	46	..	..	..	38	73	111
		4	..	..	..	..	..	..	..	..	..	..
	All combined	..	66	38	8	46	..	..	..	38	73	111

















TABLE 12—*contd.*

Code No.	Name of the industry.	Category number.	*No. of establishments.	Sources of liabilities.							
				Private.		Others.		Total.			
				Raw materials.	Others.	Raw materials.	Others.	Raw materials.	Others.	Raw materials.	Others.
(1)	(2)	(3)	(4)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
29	General engineering and electrical engineering (excluding of electrical and transformation of electrical energy).	1	..	..	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..	..	..
		3	687	8	79	87	..	..	..	8	79
		4	25	..	..	..	..	..	..	..	..
	All combined		713	8	79	87	..	..	..	8	79
29A	Blacksmith ..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	2,789	13	1	14	..	..	..	13	1
		4	..	..	..	..	..	..	..	..	..
	All combined		2,789	13	1	14	..	..	..	13	1
29B	Steel trunk ..	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	15	..	..	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..	..
	All combined		15	..	..	..	..	..	..	..	..























[illegible][illegible]

63H	Photographs and painting including board painting.	sign-
1	..	..
2	..	..
3	48	..
4	..	..
All combined		48

[illegible]

TABLE 12—*contd.*

Code No.	Name of the industry.	Cate- gory number.	*No. of estab- lish- ments.	Sources of liabilities.									
				Private.		Others.				Total.			
				Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	
(1)	(2)	(3)	(4)	(5)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
63A	Gold and silverware, ornaments	1	..	..	..	..	..	..	..	..	..	..	
		2	1	1,000	..	1,000	..	..	..	1,000	1,000	1,000	
		3	2,474	54	15	69	..	1	1	54	16	70	
		4	1	..	..	..	..	..	..	..	..	..	
	All combined	..	2,476	54	15	69	..	1	1	54	20	74	
63D	Watch repairing, pen and spectacles repairing.	1	..	..	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	..	..	
		3	49	11	..	11	..	..	..	11	..	11	
		4	..	..	..	..	..	..	..	..	..	..	
	All combined	..	49	11	..	11	..	..	..	11	..	11	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	..	..	
		3	434	1	..	1	..	..	..	1	..	1	
		4	..	..	..	..	..	..	..	..	..	..	
	All combined	..	434	1	..	1	..	..	..	1	..	1	

[illegible][illegible][illegible][illegible]







TABLE 12—*concl'd.*

Code No.	Name of the industry.	Category number.	*No. of establishments.	Sources of liabilities.									
				Private.			Others.			Total.			
				Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Raw materials.	Others.	Total.	Total.
		(3)	(4)	(5)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	
(1) 63K	Apparel (Cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	126	..	1	1	..	..	..	..	1	1	1
		4	..	..	..	..	..	..	..	..	..	..	..
		All combined	..	126	..	1	1	..	..	..	1	1	1
63M	Couch products	1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	331	3	..	3	..	..	..	3	..	3	3
		4	..	..	..	..	..	..	..	..	..	..	..
		All combined	..	331	3	..	3	..	..	3	..	3	3
63N	Musical instruments	1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	164	4	28	32	..	..	..	4	28	32	32
		4	..	..	..	..	..	..	..	..	..	..	..
		All combined	..	164	4	28	32	..	..	4	28	32	32



TABLE 13

## Labour employed per establishment by different age-groups

(Pooled for 52 industries.)

(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the Report.)

Age groups.	Family labour.				Hired labour.		Total.		P. C. of Col. (3).		Total man-months available in the industry Col. (8) × (12.)		P. C. of Col. (9) to Col. (11).	
	No. per estab. (2)	No. per estab. (3)	Man-months engaged in—		No. per estab. (6)	Man-months worked. (7)	No. per estab. (8)	No. of man-months actually worked in the industry Col. (3) + Col. (7).	(9)	(10)	(11)	(12)	(13)	(14)
			Family industry. work.	Other family. work.										
(1)					(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
<b>Category 1.</b>														
Below 12 years	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12-15 years	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16 years and above	..	1-31	11-44	4-14	0-14	1-55	16-16	2-88	27-60	41-45	34-32	80-42		
<b>Category 2.</b>														
Below 12 years	..	..	..	..	..	..	..	..	..	..	..	..	..	..
12-15 years	..	..	..	..	..	..	..	..	..	..	..	..	..	..
16 years and above	..	1-34	13-33	2-07	..	17-00	209-00	18-34	215-33	6-19	220-08	97-84		

## Category 3.

Below 12 years	..	0.03	0.14	..	..	0.03	0.24	0.06	0.38	36.84	0.72	52.78
12—15 years	..	0.07	0.60	0.07	0.04	0.02	0.27	0.09	0.87	63.97	1.08	80.56
16 years and above	..	1.78	13.03	3.36	1.86	0.11	1.07	1.89	14.15	92.44	22.68	62.39

## Category 4.

Below 12 years	..	..	..	..	..	..	..	..	..	..	..	..
12—15 years	..	..	..	..	..	0.70	3.51	0.70	3.51	..	8.40	41.79
16 years and above	..	3.64	21.23	17.06	1.79	7.02	35.11	10.66	56.34	37.68	127.92	44.04

**TABLE 14**  
**Hired labour employed and wages paid per man-month per establishment by age groups**

(Pooled for 52 industries.)

(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the Report.)

Age groups.	Man-months worked by hired labour.	Total man-months worked in the industry by all labour.	Percentage of Col. (2) to Col. (3).	Amount spent on hired labour.				Average wages paid to hired labour per man-month, i.e., Col. (7) ÷ Col. (2).
				Cash.	Kind.		Total.	
					Rs.	Rs.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Category 1.								
Below 12 years	..	..	..	..	..	..	..	
12—15 years	..	..	..	..	..	..	..	
16 years and above	..	16.16	56.96	558.60	50.63	631.23	39.06	
Category 2.								
Below 12 years	..	..	..	..	..	..	..	
12—15 years	..	..	..	..	..	..	..	
16 years and above	..	202.00	215.33	12,270.00	1,260.00	13,530.00	66.98	
Category 3.								
Below 12 years	..	0.24	0.38	4.59	..	4.59	19.12	
12—15 years	..	0.27	0.87	5.81	1.48	7.29	27.00	
16 years and above	..	1.07	14.15	44.79	3.77	48.56	45.38	
Category 4.								
Below 12 years	..	..	..	..	..	..	..	
12—15 years	..	3.51	100.00	*	*	*	..	
16 years and above	..	35.11	56.34	*	*	*	..	

\* Reliable statistics not available.

TABLE 14A

## Distribution of family labour by industries

Code No.	Name of the industry.	*Number of establishments.	Average man-months per establishment.								
			Below 12 years.				12 years—15 years.		16 years and above.		
			Male.		Female.		Male.	Female.	Male.	Female.	
			(4)	(5)	(6)	(7)	(8)	(9)			
(1)	(2)	(3)									
2	Rice milling	1,886	..	0.48	..	..	5.66	4.66			
2A	Rice products	5,417	..	..	..	0.49	4.25	6.55			
3	Biscuit making (including bakeries and confectioneries.)	66	..	..	..	..	13.25	..			
3A	Sweets, ice-cream, batasa, chanabhaja, etc.	2,837	..	..	0.13	..	15.97	0.82			
5	Sugar manufacture	1,021	..	..	0.38	..	6.53	1.07			
6	Distilleries and breweries (including power alcohol manufacturing).	57	..	..	..	..	12.32	5.79			
8	Vegetable oils—oilseed crushing and extraction and processing.	879	..	..	..	..	1.86	0.13			
11	Tanning	35	..	..	..	..	5.00	..			
14A	Earthenwares	3,844	..	..	0.29	..	11.91	2.06			
16A	Paper and card—board products	48	..	0.50	..	0.50	11.33	0.50			
18	Cotton textiles—spinning and weaving	16,130	..	0.10	1.09	0.03	11.74	3.20			
19	Woollen textiles	24	..	..	..	7.33	14.42	7.33			
21	Chemicals, including drugs and pharmaceuticals	626	..	..	0.29	..	3.57	5.84			
22	Aluminium, copper and brass—processes from ore—smelting to manufacture of final products ready for use.	609	..	..	0.74	..	18.80	..			

TABLE 14A—*concd.*

Code No.	Name of the industry.	*Number of establishments.	Average man-months per establishment.							
			Below 12 years.		12 years—15 years.		16 years and above.			
			Male.	Female.	Male.	Female.	Male.	Female.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	713	0.57	..	..	..	13.40	0.03		
29A	Blacksmith ..	2,789	..	..	0.44	..	13.68	..		
29B	Steel trunk ..	15	..	..	..	..	14.17	..		
29D	Cutlery ..	78	..	..	..	..	24.00	..		
30	Footwear and leather manufactures ..	616	..	..	..	..	13.57	..		
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	22	..	..	..	..	24.00	..		
35	Bricks, tiles, lime and surkhi manufacturing ..	193	..	..	..	..	13.57	..		
40	Saw milling ..	434	..	..	..	..	6.11	..		
40A	Wood chopping ..	163	..	..	0.83	..	14.64	..		
41	Woodware (including furniture manufacturing)	2,929	..	..	..	..	10.17	..		
41A	Bamboo and cane products ..	3,598	..	..	..	..	7.09	5.18		
43A	Bidi products ..	3,098	..	..	0.95	..	10.02	..		
45	Printing (including lithographing) and book-binding, embossing.	107	..	..	..	..	16.52	..		
47	Hosiery and other knitted goods ..	45	..	..	..	..	19.00	..		
48	Thread and thread-ball making ..	332	..	..	0.40	2.40	3.20	18.80		



50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	..	..	0.07	..	10.83	0.22
52	Rope making	1,919	..	0.14	0.23	0.35	3.59	5.61
53B	Silk reeling	1	..	..	..	..	..	12.00
53C	Silk weaving	493	0.24	0.02	0.08	0.12	17.71	7.30
53D	Artificial silk	74	..	..	0.86	..	19.07	4.79
63	Unspecified industries except those shown below	61	..	..	..	..	4.99	3.63
63A	Gold and silverware, ornaments	2,476	..	..	..	..	13.69	..
63D	Watch repairing, pen and spectacles repairing	49	..	..	..	..	14.78	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	434	..	..	..	..	5.48	1.59
63F	Dairy	816	..	..	..	0.37	11.80	0.68
63G	Laundry	713	..	..	..	..	6.62	4.56
63H	Photographs and painting including sign-board painting.	48	..	..	..	..	23.75	..
63J	Carts	327	..	..	..	..	6.52	..
63K	Apparel (cap making, hat making, turbans and shoe laces).	126	..	..	0.12	..	7.84	1.39
63M	Conch products	331	..	..	..	..	11.73	0.37
63N	Musical instruments	164	..	..	0.02	..	15.55	..
63P	Mats	14,930	..	..	0.10	0.22	2.98	10.82
63T	Coir and coir products	18	..	..	..	..	12.00	..
	All other industries	53	..	..	..	..	15.05	1.05

\*Estimated number of industries in the district.

**TABLE 15**  
**Consumption of fuels, lubricating materials, raw materials, etc., per establishment by industries**  
*(Categories 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report.)*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.				
				Fuel.		Electricity.		Raw materials.
				Coal and coke. (Rs.) (5)	Other fuels. (Rs.) (6)	(Rs.) (7)	(Rs.) (8)	(Rs.) (9)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2	Rice milling	..	..	..	296	27	336	4
		1	305	..	..	..	..	..
		2	1	..	..	..	..	..
		3	1,580	..	70	..	66	211
		4	..	..	..	..	..	..
	All combined	..	1,836	..	107	4	110	178
2A	Rice products	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	5,417	..	16	..	..	223
		4	..	..	..	..	..	..
	All combined	..	5,417	..	15	..	..	223
3	Biscuit making (including bakeries and confectioneries).	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	66	280	57	..	..	2,204
		4	..	..	..	..	..	..
	All combined	..	66	280	57	..	..	2,204



TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishment.	Items of consumption.				
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total.	
				(Rs.)	(Rs.)	(Rs.)	(Rs.)	
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	
2.	Rice milling	..	..	..	..	..	..	..
		1	305	152	..	..	815	
		2	1	..	..	..	..	
		3	1,580	49	..	..	306	
		4	..	..	..	..	..	
		All combined	1,886	65	..	..	464	
2A	Rice products	..	..	..	..	..	..	
		1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	5,417	..	..	..	238	
		4	..	..	..	..	..	
		All combined	5,417	..	..	..	238	
3	Biscuit making (including bakeries and confectioneries).	..	..	..	..	..	..	
		1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	66	26	..	..	2,567	
		4	..	..	..	..	..	
		All combined	66	26	..	..	2,567	

3A	Sweets, ice-cream, batasa, chanabhaja, etc.	1	2	200	45	..	2,808
		2	..	..	..	..	..
		3	2,835	4	3	..	2,512
		4	..	..	..	..	..
		All combined	2,837	4	3	..	2,512
5	Sugar manufacture	1	..	..	..	..	..
		2	..	..	..	..	..
		3	1,021	1	1	..	119
		4	..	..	..	..	..
		All combined	1,021	1	1	..	119
6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..
		2	..	..	..	..	..
		3	57	..	..	..	739
		4	..	..	..	..	..
		All combined	57	..	..	..	739
8	Vegetable oils—oilseed crushing and extraction and processing.	1	..	..	..	..	..
		2	1	5,000	..	..	4,63,670
		3	878	7	..	..	490
		4	..	..	..	..	..
		All combined	879	13	..	..	1,017

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.						
				Coke and fuel.		Electricity.			Lubricating materials.	
				(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
11	Tanning ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	35	..	..	..	..	..	..	..
		4	..	..	..	..	..	..	..	..
		All combined	35	..	..	..	..	..	..	..
14A	Earthenwares ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	3,844	..	47	..	..	..	..	16
		4	..	..	..	..	..	..	..	..
		All combined	3,844	..	47	..	..	..	..	16
16A	Paper and card-board products ..	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	48	..	1	..	..	..	..	20
		4	..	..	..	..	..	..	..	..
		All combined	48	..	1	..	..	..	..	20

18	Cotton textiles—spinning and weaving	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	16,119	..	7	..	2	445	..
			4	11	..	..	..	..	..	..
	All combined	..		16,130	..	7	..	2	445	..
19	Woollen textiles	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	24	..	..	..	..	450	..
			4	..	..	..	..	..	..	..
	All combined	..		24	..	..	..	..	450	..
21	Chemicals, including drugs and pharmaceuticals	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	626	..	1	..	..	4	..
			4	..	..	..	..	..	..	..
	All combined	..		626	..	1	..	..	4	..
22	Aluminium, copper, and brass—processes from ore-smelting to manufacture of final products ready for use.	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	604	112	106	..	1	3,556	..
			4	5	..	..	..	..	..	..
	All combined	..		609	112	106	..	1	3,556	..

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishment.	Items of consumption.			
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total.
(1)	(2)	(3)	(4)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)
11	Tanning ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	35	..	..	..	..
		4	..	..	..	..	..
	All combined		35	..	..	..	..
14A	Earthenwares ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	3,844	..	..	..	63
		4	..	..	..	..	..
	All combined		3,844	..	..	..	63
16A	Paper and card-board products ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	48	..	..	..	21
		4	..	..	..	..	..
	All combined		48	..	..	..	21



18	Cotton textiles—spinning and weaving	..	1	..	..	..	..	..	1	..
		..	2	..	..	..	..	..	..	..
		..	3	16,119	3	..	..	1	458	..
		..	4	11	..	..	..	..	..	..
		..	All combined	16,130	3	..	..	1	458	..
19	Woollen textiles	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	24	..	..	..	5	455	..
		..	4	..	..	..	..	..	..	..
		..	All combined	24	..	..	..	5	455	..
21	Chemicals, including drugs and pharmaceuticals	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	626	..	..	..	..	5	..
		..	4	..	..	..	..	..	..	..
		..	All combined	626	..	..	..	..	5	..
22	Aluminium, copper and brass—processes from ore—smelting to manufacture of final products ready for use.	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	604	27	4	704	4,510	..	..
		..	4	5	..	..	..	..	..	..
		..	All combined	609	27	4	704	4,510	..	..

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.					
				Fuel.		Electricity.		Lubricating materials.	
				Coal and coke. (Rs.)	Other fuels. (Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..	
		2	1	..	..	..	..	..	
		3	687	11	60	..	18	280	
		4	25	..	..	..	..	..	
All combined				11	60	..	18	280	
29A	Blacksmith ..	1	..	..	..	..	..	..	
		2	..	..	..	..	..	..	
		3	2,789	11	42	..	..	108	
		4	..	..	..	..	..	..	
All combined				11	42	..	..	108	
29B	Steel trunk ..	1	..	..	..	..	..	..	
		2	..	..	..	..	..	..	
		3	15	..	22	7	..	6,062	
		4	..	..	..	..	..	..	
All combined				..	22	7	..	6,062	



TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishment.	Items of consumption.			
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total.
				(Rs.)	(Rs.)	(Rs.)	(Rs.)
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..
		2	1	..	..	..	..
		3	687	4	..	29	402
		4	25	..	..	..	..
		All combined	713	4	..	29	402
29A	Blacksmith ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,789	1	..	..	162
		4	..	..	..	..	..
		All combined	2,789	1	..	..	162
29B	Steel trunk ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	15	4	..	..	6,095
		4	..	..	..	..	..
		All combined	15	4	..	..	6,095



TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.					
				Fuel.		Electricity.		Lubricating materials.	
				Coal and coke, (Rs.)	Other fuels, (Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
40	Saw milling ..	1	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..
		3	433	..	..	..	..	..	5
		4	..	..	..	..	..	..	..
	All combined	..	434	..	..	..	..	..	5
40A	Wood chopping	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	163	..	8	..	..	..	192
		4	..	..	..	..	..	..	..
	All combined	..	163	..	8	..	..	..	192
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,928	..	..	..	..	..	10
		4	1	..	..	..	..	..	..
	All combined	..	2,929	..	..	..	..	..	10

41A	Bamboo and cane products	..	1	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
			3	3,598	..	2	..	..	..	..	73	..
			4	..	..	..	..	..	..	..	..	..
	All combined	..		3,598	..	2	..	..	..	..	73	..
43A	Bidi products	..	1	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
			3	3,075	38	15	..	..	..	..	2,043	..
			4	23	..	..	..	..	..	..	..	..
	All combined	..		3,098	38	15	..	..	..	..	2,043	..
45	Printing (including lithographing) and book-binding, embossing.	..	1	..	..	..	..	..	..	..	..	..
			2	1	23	390	..	..	160	5,208	..	..
			3	106	..	52	..	..	38	798	..	..
			4	..	..	..	..	..	..	..	..	..
	All combined	..		107	..	55	..	..	40	840	..	..
47	Hosiery and other knitted goods	..	1	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
			3	45	40	32	..	..	3	644	..	..
			4	..	..	..	..	..	..	..	..	..
	All combined	..		45	40	32	..	..	3	644	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishment.	Items of consumption.			
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total.
(1)	(2)	(3)	(4)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)
40	Saw milling ..	1	..	..	..	..	..
		2	1	..	..	..	..
		3	433	4	..	..	9
		4	..	..	..	..	..
	All combined		434	4	..	..	9
40A	Wood chopping ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	103	1	..	..	201
		4	..	..	..	..	..
	All combined		103	1	..	..	201
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,928	3	..	..	13
		4	1	..	..	..	..
	All combined		2,929	3	..	..	13



41A	Bamboo and cane products	..	1	..	..	..	..	..	..
			2	..	..	..	..	..	..
			3	3,598	..	..	..	..	76
			4	..	..	..	..	..	..
	All combined	..		3,598	..	..	..	..	76
43A	Bidi products	..	1	..	..	..	..	..	..
			2	..	..	..	..	..	..
			3	3,075	..	37	248	2,381	..
			4	23	..	..	..	..	..
	All combined	..		3,098	..	37	248	2,381	..
45	Printing (including lithographing) and book-binding, embossing.	..	1	..	..	..	..	..	..
			2	1	250	150	..	6,181	..
			3	106	61	4	38	981	..
			4	..	..	..	..	..	..
	All combined	..		107	42	5	38	1,030	..
47	Hosiery and other knitted goods	..	1	..	..	..	..	..	..
			2	..	..	..	..	..	..
			3	45	8	34	67	818	..
			4	..	..	..	..	..	..
	All combined	..		45	8	34	67	818	..

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.				
				Fuel		Electri- city. (Rs.) (7)	Lubricating materials. (Rs.) (8)	Raw materials. (Rs.) (9)
(1)	(2)	(3)	(4)	Coal and coke (Rs.) (5)	Other fuels (Rs.) (6)			
48	Thread and thread-ball making ..	1 ..	..	..	..	..	..	..
		2 ..	..	..	..	..	..	..
		3 332	..	..	..	..	..	34
		4 ..	..	..	..	..	..	..
	All combined ..		332	..	..	..	..	34
50	Clothing and tailoring including beddings and gunny bags repairing.	1 ..	..	..	..	..	..	..
		2 ..	..	..	..	..	..	..
		3 2,390	..	..	7	..	5	390
		4 2	..	..	..	..	..	..
	All combined ..		2,392	..	7	..	5	390
52	Rope making ..	1 ..	..	..	..	..	..	..
		2 ..	..	..	..	..	..	..
		3 1,919	..	..	..	..	..	81
		4 ..	..	..	..	..	..	..
	All combined ..		1,919	..	..	..	..	81

53B Silk reeling ..	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	..	1	..	13	..	247
	..	..	4	..	..	..	..	..	..
	..	..	All combined	1	..	12	..	..	247
630 Silk weaving ..	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	493	..	2	..	..	813
	..	..	4	..	..	..	..	..	..
	..	..	All combined	493	..	2	..	..	813
63D Artificial silk ..	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	73	..	9	..	1	879
	..	..	4	1	..	..	..	..	..
	..	..	All combined	74	..	9	..	1	879
63 Unspecified industries except those shown below	..	..	1	12	..	20	10	6	673
	..	..	2	..	..	..	..	..	..
	..	..	3	49	..	7	..	..	13
	..	..	4	..	..	..	..	..	..
	..	..	All combined	61	..	8	..	..	24

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishment.	Items of consumption.			
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total.
(1)	(2)	(3)	(4)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)
48	Thread and thread-ball making ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	332	..	..	..	34
		4	..	..	..	..	..
	All combined		332	..	..	..	34
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..
		2	..	..	..	..	..
		3	2,390	13	..	4	349
		4	2	..	..	..	..
	All combined		2,392	13	..	4	349
53	Rope making ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	1,919	..	..	..	81
		4	..	..	..	..	..
	All combined		1,919	..	..	..	81

63B	Silk reeling ..	..	..	1	..	..	..	..	..
		..	..	2	..	..	..	..	..
		..	..	3	1	..	..	..	259
		..	..	4	..	..	..	..	..
		..	All combined	..	1	..	..	..	259
63C	Silk weaving	..	..	1	..	..	..	..	..
		..	..	2	..	..	..	..	..
		..	..	3	493	2	..	..	816
		..	..	4	..	..	..	..	..
		..	All combined	..	493	2	..	..	816
63D	Artificial silk	..	..	1	..	..	..	..	..
		..	..	2	..	..	..	..	..
		..	..	3	73	10	..	9	908
		..	..	4	1	..	..	..	..
		..	All combined	..	74	10	..	9	908
63	Unspecified industries except those shown below	..	..	1	12	60	..	..	658
		..	..	2	..	..	..	..	..
		..	..	3	49	..	..	..	20
		..	..	4	..	..	..	..	..
		..	All combined	..	61	1	..	..	33

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.				
				Fuel.		Electricity.	Lubricating materials.	
(1)	(2)	(3)	(4)	Coal and coke.	Other fuels.		(Ra.)	(Ra.)
				(5)	(6)	(7)	(8)	(9)
63A	Gold and silverware, ornaments	..	1 ..	..	..	..	..	..
		2	1	..	936	900	227	1,50,863
		3	2,474	..	54	..	2	1,169
		4	1	..	..	..	..	..
	All combined	..	2,476	..	55	900	2	1,230
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	49	..	6	..	53	64
		4	..	..	..	..	..	..
	All combined	..	49	..	6	..	53	64
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	434	..	..	..	..	..
		4	..	..	..	..	..	..
	All combined	..	434	..	..	..	..	13
				..	..	..	..	13

## 63F Dairy

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	816	..	..	..	..	..	..	..	917
4	..	..	..	..	..	..	..	..	..
All combined	816	..	..	..	..	..	..	..	917

## 63G Laundry

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	713	4	21	..	..	..	..	..	39
4	..	..	..	..	..	..	..	..	..
All combined	713	4	21	..	..	..	..	..	39

## 63H Photographs and painting including sign-board painting.

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	48	..	105	..	..	..	..	..	1,214
4	..	..	..	..	..	..	..	..	..
All combined	48	..	105	..	..	..	..	..	1,214

## 63J Carts

1	..	..	..	..	..	..	..	..	..
2	..	..	..	..	..	..	..	..	..
3	327	2	..	..	..	..	..	..	64
4	..	..	..	..	..	..	..	..	..
All combined	327	2	..	..	..	..	..	..	64

TABLE 15—*Contd.*

Code No.	Name of the industry	Category number.	*Number of establishments.	Items of consumption.			
				Annual repairing charges.	Packing materials.	Value of work done through others.	Total
(1)	(2)	(3)	(4)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)
63A	Gold and silverware, ornaments	..	1 ..	..	..	..	..
		2	1	..	..	1,500	1,54,226
		3	2,474	5	..	42	1,272
		4	1	..	..	..	..
	All combined	..	2,476	5	..	42	1,334
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..
		2	..	..	..	..	..
		3	49	..	..	2	125
		4	..	..	..	..	..
	All combined	..	49	..	..	2	125
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..
		2	..	..	..	..	..
		3	434	1	..	..	14
		4	..	..	..	..	..
	All combined	..	434	1	..	..	14



## 63F Dairy

..	..	1	..	..	..	..	..
..	..	2	..	..	..	..	..
		3	816	..	..	..	971
		4	..	..	..	..	..
All combined			816	..	..	..	971

## 63G Laundry

..	..	1	..	..	..	..	..
..	..	2	..	..	..	..	..
		3	713	..	..	60	124
		4	..	..	..	..	..
All combined			713	..	..	60	124

## 63H Photographs and painting including sign-board painting.

..	..	1	..	..	..	..	..
..	..	2	..	..	..	..	..
		3	48	4	..	4	1,327
		4	..	..	..	..	..
All combined			48	4	..	4	1,327

## 63J Cards

..	..	1	..	..	..	..	..
..	..	2	..	..	..	..	..
		3	327	..	..	..	66
		4	..	..	..	..	..
All combined			327	..	..	..	66

TABLE 15—*contd.*

Code No.	Name of the industry.	Category number.	Number of establishments.	Items of consumption.				
				Fuel.		Electri- city.	Lubricating materials.	Raw materials.
				Coal and coke.	Other fuels.			
(1)	(2)	(3)	(4)	(Rs.) (5)	(Rs.) (6)	(Rs.) (7)	(Rs.) (8)	(Rs.) (9)
63K	Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	126	..	5	..	..	56
		4	..	..	..	..	..	..
	All combined		126	..	5	..	..	56
63M	Coach products	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	331	..	12	..	..	3,253
		4	..	..	..	..	..	..
	All combined		331	..	12	..	..	3,253
63N	Musical instruments	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	164	..	26	..	4	323
		4	..	..	..	..	..	..
	All combined		164	..	26	..	4	323

63P Mats	..	..	..	1	..	..	..	..	..
	..	..	..	2	..	..	..	..	..
	..	..	14,916	3	..	1	..	..	66
	..	14	..	4	..	30	..	..	524
	..	14,930	..	..	1	..	..	..	66
All combined									
63T Coir and coir products	..	..	..	1	..	..	..	..	..
	..	..	..	2	..	..	..	..	..
	..	18	..	3	..	..	..	..	7,768
	..	..	..	4	..	..	..	..	..
	..	18	..	..	..	..	..	..	7,768
All combined									
All other industries	..	..	11	1	..	..	..	..	..
	..	..	..	2	..	..	..	..	..
	..	42	2	3	30	3	..	..	374
	..	..	..	4	..	..	..	..	..
	..	53	2	30	3	..	..	..	374
All combined									

\*Estimated number of industries in the district. Weighted averages for each industry have been calculated in the basis of total figures.

TABLE 15—*concl.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Items of consumption.				Total.
				Annual repairing charges.	Packing materials.	Value of work done through others.	(Rs.)	
(1)	(2)	(3)	(4)	(10)	(11)	(12)	(13)	(13)
63K	Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	126	..	7	2	70	70
		4	..	..	..	..	..	..
	All combined	..	126	..	7	2	70	70
63M	Conch products	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	331	16	..	17	3,298	3,298
		4	..	..	..	..	..	..
	All combined	..	331	16	..	17	3,298	3,298
63N	Musical instruments	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	164	..	..	..	353	353
		4	..	..	..	..	..	..
	All combined	..	164	..	..	..	353	353

63P Mats	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	14,916	3	..	..	..	..	..	67
	..	14	4	..	..	..	..	..	554
	..	14,930	..	..	..	..	..	..	67
All combined									
63T Coir and coir products	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	18	3	..	..	..	1,350	9,118	..
	..	..	4	..	..	..	..	..	..
	..	18	..	..	..	..	1,350	9,118	..
All combined									
All other industries	..	..	1	11	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	42	3	3	1	148	561	..	..
	..	..	4	..	..	..	..	..	..
	..	53	3	3	1	148	561	..	..
All combined									

\*Estimated number of industries in the district. Weighted averages for each industry have been calculated in the basis of total figures.

TABLE 15A

## Quantity and value of raw materials consumed per establishment by industries

Code No.	Name of the industry.	Name	Raw materials.					Value (Rs.)
			Basic material I					
			Quantity					
			Unit	Local products		Outside products	Total	
			Purchased from local market	Outside purchase				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2	Rice milling	.. .. Paddy	Mds.	19.30	0.20	..	19.50	176.86
2A	Rice products	.. .. Rice	Mds.	0.86	..	..	0.86	11.74
3	Biscuit making (including bakeries and confectioneries).	.. .. Flour	Mds.	..	..	59.75	59.75	1,562.26
3A	Sweets, ice-cream, batasa, chanaabhoja, Sugar etc.	.. .. Sugar	Mds.	..	..	13.50	13.50	484.60
5	Sugar manufacture	.. .. Palm juice	..	..	..	..	..	27.43
6	Distilleries and breweries (including power alcohol manufacturing).	.. .. Rice	Mds.	43.42	..	..	43.42	651.32
8	Vegetable oils—oilseed crushing and extraction and processing.	.. .. Mustard seeds	Mds.	6.55	19.11	13.06	38.72	96.000
11	Tanning	.. ..	..	No specification.	..	..	..	..
14A	Earthenwares	.. ..	..	No specification.	..	..	..	..
16A	Paper and card-board products	.. .. Paper	Srs.	..	..	39.55	39.55	14.83
18	Cotton textiles—spinning and weaving	.. .. Yarn	Lbs.	4.58	..	181.04	185.62	431.78
19	Woollen textiles	.. .. Wool	Lbs.	..	..	266.67	266.67	445.00
21	Chemicals, including drugs and pharmaceuticals.	.. ..	..	No specification.	..	..	..	..

22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	Brass	Mds.	..	..	1.46	1.46	113.96
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).			No specification.				
29A	Blacksmith	..	..	Iron	Mds.	0.95	2.56	92.16
29B	Steel trunk	..	..	Iron sheet	Cwt.	..	1.00	10.67
29D	Cutlery	..	..	Iron	Mds.	..	6.00	80.00
30	Footwear and leather manufacture	..	..			No specification		
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyres repairing.	..	..			No specification.		
35	Bricks, tiles, lime and surkhi manufacture.	Clay	..	..	..	..	..	10.29
40	Saw milling	..	..	Timber	..	..	..	5.55
40A	Wood chopping	..	..	Wood	Mds.	16.64	98.65	115.29
41	Woodware (including furniture manufacturing).	Timber	Cu. ft.	..	0.15	2.71	2.86	8.75
41A	Bamboo and cane products	..	No.	Bamboo	..	119.64	12.23	132.70
43A	Bird products	..	Mds.	Tobacco	..	..	6.73	1,490.35
45	Printing (including lithographing) and book binding, embossing.			No specification.				
47	Hosiery and other knitted goods	..	..	Yarn	..	..	..	611.00
48	Thread and thread-ball making	..	Lbs.	Cotton	..	..	34.60	34.00
50	Clothing and tailoring including beddings and gunny bags repairing.			No specification.				
52	Rope making	..	..	..	..	..	..	240.00
53B	Silk reeling	..	..	Cocoon	..	..	..	..





			Copper	Mds.	..	..	12-57	12-57	12-57	1,551-77	1,890-55	3,058-28
22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.											
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).											
29A	Blacksmith	..	Steel	Mds.	..	..	0-01	0-01	0-26	15-42	107-83	
29B	Steel trunk	..	Steel sheet.	Cwt.	..	..	185-67	185-67	5,145-00	906-67	6,062-34	
29D	Cutlery	..	..	..	..	..	..	..	..	..	80-00	
30	Footwear and leather manufactures	..	..									
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.											
35	Bricks, tiles, lime and surkhi manufacturing.	..	..	..	..	..	..	..	..	52-80	63-09	
40	Saw milling	..	..	..	..	..	..	..	..	..	5-55	
40A	Wood chopping	..	..	..	..	..	..	..	..	..	192-09	
41	Wood ware (including furniture manufacturing).	..	Nail	..	..	..	..	..	0-36	0-69	9-80	
41A	Bamboo and cane products	..	Cane	..	..	..	..	..	7-38	3-49	73-37	
42A	Bidi products	..	Bidi leaves.	No. in 1,000.	69-38	..	267-84	337-22	447-51	105-47	2,043-33	
45	Printing (including lithographing) and book binding, embossing.											
47	Hosiery and other knitted goods	..	..	..	..	..	..	..	..	33-33	644-33	
48	Thread and thread-ball making	..	..	..	..	..	..	..	..	..	..	
50	Clothing and tailoring including beddings and gunny bags repairing.											
52	Rope making	..	..									
53B	Silk reeling	..	..	..	..	..	..	..	..	7-00	247-00	

TABLE 15A—*contd.*

Code No.	Name of the industry.	Raw materials						
		Basic material I						Value. (Rs.)
		Name.	Unit.	Quantity.			Total.	
				Purchased from local market (5)	Outside purchase (6)	Outside product. (7)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
53C	Silk weaving	..	Silk yarn Lbs.	..	..	8.43	8.43	219.68
53D	Artificial silk	..	Silk yarn Lbs.	..	..	47.50	47.50	539.37
63	Unspecified industries except those shown below.			No specification.				
63A	Gold and silverware, ornaments	..		No specification.				
63D	Watch repairing, pen and spectacles repairing.			No specification.				
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	Clay	..	..	..	..	..	0.31
63F	Dairy	..	Milk Mds.	60.89	..	..	60.89	796.15
63G	Laundry	..		No specification.				
63H	Photographs and painting including sign-board painting.			No specification.				
63J	Carts	..	Timber Cu. ft.	7.41	..	..	7.41	59.16
63K	Apparel (cap making, hat making, turbans and shoe laces).	..		No specification.				
63M	Conch products	..	Conch Nos.	..	123.87	3,586.01	3,709.88	3,201.19
63N	Musical instruments	..		No specification.				
63P	Mats	..	Mat leaves Mds.	2.99	..	..	2.99	52.15
63T	Coir and coir products	..	Coir Mts.	..	..	132.50	132.50	7,287.50

**TABLE 15A—*contd.***

Code No.	Name of the industry.	Raw materials						Value of other raw materials and auxiliary materials.	Total value of raw materials.
		Name.	Basic material II				Value (Rs.)		
			Unit.	Quantity.		Total			
				Local products	Outside products.				
			Purchased from local market. (12)	Outside purchase. (13)	(14)	(15)	(16)	(17)	(18)
(1)	(2)	(10)	(11)						
53C	Silk weaving .. .. .	..	..	..	..	..	..	591·81	811·49
53D	Artificial silk .. .. .	..	..	..	..	..	..	339·37	878·74
63	Unspecified industries except those shown below.				No specification.				
63A	Gold and silverware, ornaments ..				No specification.				
63D	Watch repairing, pen and spectacles re-pairing.				No specification.				
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	Dye	..	..	..	..	7·77	5·31	13·39
63F	Dairy .. .. .	..	..	..	..	..	..	121·18	917·33
63G	Laundry .. .. .	..	..		No specification.				
63H	Photographs and painting including sign-board painting.				No specification.				
63J	Carts .. .. .	Iron	..	..	..	..	0·10	4·77	64·03
63K	Apparel (cap making, hat making, turbans and shoe laces).				No specification.				
63M	Conch products .. .. .	..	..	..	..	..	..	51·60	3,252·79
63N	Musical instruments .. .. .				No specification.				
63P	Mats .. .. .	..	..	..	..	..	..	13·98	66·13
63T	Coir and coir products .. .. .	..	..	..	..	..	..	480·00	7,767·60

TABLE 16

**Production and sale of finished goods, amount received for work done for others per establishment and value of work done per man-month by industries.**

(Categories 1, 2, 3 and 4 are as defined in paragraph 1-4 of the report.)

Code No.	Name of the Industry.	Category number.	*Number of establishments.	Ex-factory		Sale.			
				net selling value of finished goods.	Own whole sale.	Own retail.	Dadand.	Co-operative.	Agent.
(1)	(2)	(3)	(4)	(Rs.) (5)	(Rs.) (6)	(Rs.) (7)	(Rs.) (8)	(Rs.) (9)	(Rs.) (10)
2	Rice milling	1	305	..	..	..	..	..	..
		2	1	..	..	..	..	..	..
		3	1,500	258	7	248	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	1,886	216	6	208	..	..	..
2A	Rice products	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	5,417	364	177	187	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	5,417	364	177	187	..	..	..
3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	56	3,627	2,014	1,450	..	..	153
		4	..	..	..	..	..	..	..
	All combined	..	66	3,627	2,014	1,450	..	..	153

3A	Sweets, ice-cream, natase, chanchajaja, etc. . .	1	2	6,925	..	..	..	..	6,925
		2	..	..	..	..	..	..	..
		3	2,835	3,291	43	3,242	..	..	5
		4	..	..	..	..	..	..	..
		All combined	2,837	3,293	43	3,240	..	..	10
5	Sugar manufacture ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1,021	313	171	142	..	..	..
		4	..	..	..	..	..	..	..
		All combined	1,021	313	171	142	..	..	..
6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	57	1,042	..	1,042	..	..	..
		4	..	..	..	..	..	..	..
		All combined	57	1,042	..	1,042	..	..	..
8	Vegetable oils—oilseed crushing and extraction and processing.	1	..	..	..	..	..	..	..
		2	1	4,91,770	..	4,81,220	..	..	..
		3	878	716	..	697	..	..	..
		4	..	..	..	..	..	..	..
		All combined	879	1,275	..	1,244	..	..	..

TABLE 16—*contd.*

Code No.	Name of the Industry.	Category number.	*Number of establishments.	Sale. Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
(1)	(2)	(3)	(4)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	(Rs.) (15)
2	Rice milling	..	..	..	..	..	..	..
		1	305	..	2,920	2,920	27	108
		2	1	..	..	..	..	..
		3	1,580	255	570	828	14	59
		4	..	..	..	..	..	..
	All combined	..	1,886	214	950	1,166	16	73
2A	Rice products	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	5,417	364	54	418	11	38
		4	..	..	..	..	..	..
	All combined	..	5,417	364	54	418	11	38
3	Biscuit making (including bakeries and confectioneries).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	66	3,617	..	3,627	21	173
		4	..	..	..	..	..	..
	All combined	..	66	3,617	..	3,627	21	173

3A	Sweets, ice-cream, batasa, chanabhaja, etc. . .	1	2	6,925	..	6,925	30	231
		2	..	..	..	..	..	..
		3	2,835	3,290	4	3,295	22	150
		4	..	..	..	..	..	..
		All combined	2,837	3,293	4	3,297	22	150
5	Sugar manufacture .. ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,021	313	..	313	8	39
		4	..	..	..	..	..	..
		All combined	1,021	313	..	313	8	39
6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	57	1,042	..	1,042	18	58
		4	..	..	..	..	..	..
		All combined	57	1,042	..	1,042	18	58
8	Vegetable oils—oilseed crushing and extraction and processing.	1	..	..	..	..	..	..
		2	1	4,81,220	..	4,91,770	192	2,561
		3	878	697	138	854	7	122
		4	..	..	..	..	..	..
		All combined	879	1,244	138	1,413	7	202

TABLE 16—*contd.*

Code No.	Name of the Industry.	Category number.	*Number of establishments.	Ex-factory net selling value of finished goods, (Rs.)	Sale.				
					Own whole sale.	Own retail.	Dadan-dar.	Co-operative.	Agent.
(1)	(2)	(3)	(4)	(5)	(Rs.) (6)	(Rs.) (7)	(Rs.) (8)	(Rs.) (9)	(Rs.) (10)
11 Tanning	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	35	225	..	225	..	..	..
		4	..	..	..	..	..	..	..
		All combined	35	225	..	225	..	..	..
14A Earthen-ware	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	3,844	419	49	370	..	..	..
		4	..	..	..	..	..	..	..
		All combined	3,844	419	49	370	..	..	..
16A Paper and card-board products	..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	48	40	..	40	..	..	..
		4	..	..	..	..	..	..	..
		All combined	48	40	..	40	..	..	..



18	Cotton textile—spinning and weaving	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	16,119	679	333	302	47	..	..
			4	11	..	..	..	..	..	..
		All combined	..	16,130	679	333	302	47	..	..
19	Woolen textiles	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	24	1,375	32	1,343	..	..	..
			4	..	..	..	..	..	..	..
		All combined	..	24	1,375	32	1,343	..	..	..
21	Chemicals, including drugs and pharmaceuticals		1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	626	46	..	45	..	..	..
			4	..	..	..	..	..	..	..
		All combined	..	626	46	..	45	..	..	..
22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.		1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	604	4,331	4,318	13	..	..	..
			4	5	..	..	..	..	..	..
		All combined	..	609	4,331	4,318	13	..	..	..

TABLE 16—*contd.*

Code No.	Name of the Industry.	Category number.	*Number of establishments.	Sale. Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
(1)	(2)	(3)	(4)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	(Rs.) (15)
11	Tanning	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	35	225	..	225	5	45
		4	..	..	..	..	..	..
	All combined	..	35	225	..	225	5	45
14A	Earthenwares	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	3,844	149	5	424	14	30
		4	..	..	..	..	..	..
	All combined	..	3,844	419	5	424	14	30
16A	Paper and card-board products	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	48	40	15	55	13	4
		4	..	..	..	..	..	..
	All combined	..	48	40	15	55	13	4

18	Cotton textile—spinning and weaving	..	1	..	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..	..
		..	3	16,119	682	81	760	16	48	..	..
		..	4	11	..	..	..	..	..	..	..
		..	All combined	16,130	682	81	760	16	48	..	..
19	Woollen textiles	..	1	..	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..	..
		..	3	24	1,375	..	1,375	..	..	..	..
		..	4	..	..	..	..	..	..	..	..
		..	All combined	24	1,375	..	1,375	40	34	..	..
21	Chemicals, including drugs and pharmaceuticals	..	1	..	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..	..
		..	3	626	45	..	46	10	5	..	..
		..	4	..	..	..	..	..	..	..	..
		..	All combined	626	45	..	46	10	5	..	..
22	Aluminium, copper and brass—processes from ore—smelting to manufacture of final products ready for use.	..	1	..	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..	..
		..	3	604	4,331	865	5,196	23	22	..	..
		..	4	5	..	..	..	..	..	..	..
		..	All combined	609	4,331	865	5,196	23	226	..	..

TABLE 16—*contd.*

Code No.	Name of the Industry.	Category number.	*Number of establishments.	Ex-factory net selling value of finished goods. (Rs.)	Sale.				
					Own whole sale.	Own retail.	Dadun- dar.	Co-operative.	Agent.
					(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	687	146	5	134	..	..	..
		4	25	..	..	..	..	..	..
	All combined	..	713	146	5	134	..	..	..
29A	Blacksmith	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,789	239	36	210	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	2,789	239	36	210	..	..	..
29B	Steel trunk	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	15	9,291	131	9,160	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	15	9,291	131	9,160	..	..	..

29D	Cutlery	..	..	1	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	..	78	324	600	..	..	..	..	..
				4	..	..	..	..	..	..	..	..	..
	All combined	..			78	324	600	..	..	..	..	..	..
30	Footwear and leather manufactures	..		1	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	616	706	..	703	..	..	..	..	..
				4	..	..	..	..	..	..	..	..	..
	All combined	..			616	706	..	703	..	..	..	..	..
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..		1	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	22	..	..	..	..	..	..	..	..
				4	..	..	..	..	..	..	..	..	..
	All combined	..			22	..	..	..	..	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..		1	..	..	..	..	..	..	..	..	..
				2	..	..	..	..	..	..	..	..	..
				3	157	18,300	18,300	..	..	..	..	..	..
				4	36	3,360	..	3,360	..	..	..	..	..
	All combined	..			193	4,214	1,046	3,168	..	..	..	..	..

TABLE 16—*contd.*

Code No.	Name of the Industry.	Category number.	*Number of establishments.	Sale, Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
(1)	(2)	(3)	(4)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	(Rs.) (15)
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..
		2	1	..	..	..	..	..
		3	687	139	1,375	1,521	20	76
		4	25	..	..	..	..	..
	All combined		713	139	1,375	1,521	20	76
29A	Blacksmith	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,789	246	286	525	15	35
		4	..	..	..	..	..	..
	All combined		2,789	246	286	525	15	35
29B	Steel trunk	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	15	9,291	447	9,738	47	207
		4	..	..	..	..	..	..
	All combined		15	9,291	447	9,738	47	207



TABLE 16—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Sale.					
				Ex-factory net selling value of finished goods. (Rs.)	Own whole sale. (Rs.)	Own retail. (Rs.)	Deduction. (Rs.)	Co-operative. (Rs.)	Agg. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
40	Saw milling	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..
		3	433	14	..	14	..	..	..
		4	..	..	..	..	..	..	..
		..	434	14	..	14	..	..	..
40A	Wood chopping	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	103	246	..	246	..	..	..
		4	..	..	..	..	..	..	..
		..	103	246	..	246	..	..	..
41	Woodware (including furniture manufacturing)	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,928	48	4	44	..	..	..
		4	1	..	..	..	..	..	..
		..	2,929	48	4	44	..	..	..



41A	Bamboo and cane products	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	3,598	267	..	266	..	..	..
			4	..	..	..	..	..	..	..
	All combined	..		3,598	267	..	266	..	..	..
43A	Bidi products	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	3,075	4,537	2,847	941	..	..	749
			4	23	..	..	..	..	..	..
	All combined	..		3,098	4,537	2,847	941	..	..	749
45	Printing (including lithographing) and book-binding, embossing.	..	1	..	..	..	..	..	..	..
			2	1	19,357	9,652	9,705	..	..	..
			3	106	269	..	269	..	..	..
			4	..	..	..	..	..	..	..
	All combined	..		107	446	90	358	..	..	..
47	Hosiery and other knitted goods	..	1	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..
			3	45	1,857	440	1,417	..	..	..
			4	..	..	..	..	..	..	..
	All combined	..		45	1,857	440	1,417	..	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Sale, Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
(1)	(2)	(3)	(4)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	(Rs.) (15)
40	Saw milling	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	1	..	..	..	..	..
		3	433	14	383	397	6	66
		4	..	..	..	..	..	..
	All combined	..	434	14	383	397	6	66
40A	Wood chopping	..	..	..	..	..	..	..
		1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	103	246	281	527	17	31
		4	..	..	..	..	..	..
	All combined	..	103	246	281	527	17	31
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,928	48	320	368	10	37
		4	1	..	..	..	..	..
	All combined	..	2,929	48	320	368	10	37

41A	Bamboo and cane products	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	3,598	266	18	285	12	24	24
		..	4	..	..	..	..	..	..	..
	All combined	..		3,598	266	18	285	12	24	24
43A	Bidi products	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	3,075	4,537	..	4,537	28	162	162
		..	4	23	..	..	..	..	..	..
	All combined	..		3,098	4,537	..	4,537	28	162	162
45	Printing (including lithographing) and book-binding embossing	..	1	..	..	..	..	..	..	..
		..	2	1	19,357	..	19,357	256	76	76
		..	3	106	269	3,783	4,052	56	72	72
		..	4	..	..	..	..	..	..	..
	All combined	..		107	448	3,748	4,196	57	74	74
47	Hosiery and other knitted goods	..	1	..	..	..	..	..	..	..
		..	2	..	..	..	..	..	..	..
		..	3	45	1,857	..	1,857	19	98	98
		..	4	..	..	..	..	..	..	..
	All combined	..		45	1,857	..	1,857	19	98	98

TABLE 16—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Ex-factory net selling value of finished goods, (Rs.)	Sale.				
					Own whole sale.	Own retail.	Dadard.	Co-operative.	Agent.
(1)	(2)	(3)	(4)	(5)	(Rs.) (6)	(Rs.) (7)	(Rs.) (8)	(Rs.) (9)	(Rs.) (10)
48	Thread and thread-ball making ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	332	93	..	93	..	..	..
		4	..	..	..	..	..	..	..
	All combined		332	93	..	93	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,390	397	..	397	..	..	..
		4	2	..	..	..	..	..	..
	All combined		2,392	397	..	397	..	..	..
52	Rope making ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1,919	290	6	284	..	..	..
		4	..	..	..	..	..	..	..
	All combined		1,919	290	6	284	..	..	..

## 53B Silk reeling

..	..	1	..	..	..	..	..	..	..
..	..	2	..	..	..	..	..	..	..
..	..	3	1	379	379	..	..	..	..
..	..	4	..	..	..	..	..	..	..
..	All combined	1	379	379	..	..	..	..	..

## 53C Silk weaving

..	..	1	..	..	..	..	..	..	..
..	..	2	..	..	..	..	..	..	..
..	..	3	493	1,134	631	196	307	..	..
..	..	4	..	..	..	..	..	..	..
..	All combined	493	1,134	631	196	307	..	..	..

## 53D Artificial silk

..	..	1	..	..	..	..	..	..	..
..	..	2	..	..	..	..	..	..	..
..	..	3	73	1,363	1,362	2	..	..	..
..	..	4	1	..	..	..	..	..	..
..	All combined	74	1,363	1,362	2	..	..	..	..

## 63 Unspecified industries except those shown below.

..	..	1	12	5,150	5,150	..	..	..	..
..	..	2	..	..	..	..	..	..	..
..	..	3	49	98	8	90	..	..	..
..	..	4	..	..	..	..	..	..	..
..	All combined	61	199	110	89	..	..	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category number.	*Number of establishments.	Sale Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
		(3)	(4)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	(Rs.) (15)
(1)	(2)							
48	Thread and threadball making ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	332	93	..	..	93	25
		4	..	..	..	..	..	4
	All combined		332	93	..	..	93	25
50	Clothing and tailoring including beddings and gunny bags repairing	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,390	397	596	993	14	71
		4	2	..	..	..	..	..
	All combined		2,392	397	596	993	14	71
52	Rope making .. ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,919	290	..	290	10	29
		4	..	..	..	..	..	..
	All combined		1,919	290	..	290	10	29

53B Silk reeling	..	..	1	..	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..	..
	..	..	3	1	379	..	379	12	32	32
	..	..	4	..	..	..	..	..	..	..
	All combined	..	1	379	..	379	12	32	32	32
53C Silk weaving	..	..	1	..	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..	..
	..	..	3	493	1,134	85	1,219	26	47	47
	..	..	4	..	..	..	..	..	..	..
	All combined	..	493	1,134	85	1,219	26	47	47	47
53D Artificial silk	..	..	1	..	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..	..
	..	..	3	73	1,364	52	1,415	25	57	57
	..	..	4	1	..	..	..	..	..	..
	All combined	..	74	1,364	52	1,415	25	57	57	57
63 Unspecified industries except those shown below	..	..	1	12	5,150	..	5,150	72	72	72
	..	..	2	..	..	..	..	..	..	..
	..	..	3	49	98	54	152	8	19	19
	..	..	4	..	..	..	..	..	..	..
	All combined	..	61	199	53	252	10	25	25	25

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Ex-factory net value of finished goods. (Rs.)	Sale.				
					Own whole sale. (Rs.)	Own retail. (Rs.)	Dadandar. (Rs.)	Co-operative. (Rs.)	Agent. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
63A	Gold and silverware, ornaments ..	1	..	..	..	..	..	..	..
		2	1	1,74,688	..	1,74,688	..	..	..
		3	2,474	1,432	5	1,427	..	..	..
		4	1	..	..	..	..	..	..
	All combined		2,476	1,502	5	1,497	..	..	..
63B	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	49	..	..	..	..	..	..
		4	..	..	..	..	..	..	..
	All combined		49	..	..	..	..	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys colluloid toys).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	434	139	..	133	..	..	..
		4	..	..	..	..	..	..	..
	All combined		434	139	..	133	..	..	..



63F Dairy	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	816	1,043	715	688	..	..
	..	..	4	..	..	..	..	..	..
	..	All combined	..	816	1,403	715	688	..	..
63G Laundry	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	713	..	..	..	..	..
	..	..	4	..	..	..	..	..	..
	..	All combined	..	713	..	..	..	..	..
63H Photographs and painting including signboard painting.	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	48	35	..	35	..	..
	..	..	4	..	..	..	..	..	..
	..	All combined	..	48	35	..	35	..	..
63J Carts	..	..	1	..	..	..	..	..	..
	..	..	2	..	..	..	..	..	..
	..	..	3	327	178	..	178	..	..
	..	..	4	..	..	..	..	..	..
	..	All combined	..	327	178	..	178	..	..

TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Sale. Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
			(4)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	(Rs.) (15)
(1)	(2)	(3)						
63A	Gold and silverware, ornaments ..	1	..	..	..	..	..	..
		2	1	1,74,888	1,200	1,76,888	198	888
		3	2,474	1,432	605	2,037	15	136
		4	1	..	..	..	..	..
	All combined	..	2,476	1,502	605	2,107	15	140
63B	Watch repairing, pen and spectacles, repairing	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	49	..	840	840	15	56
		4	..	..	..	..	..	..
	All combined	..	49	..	840	840	15	56
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	434	133	25	164	7	23
		4	..	..	..	..	..	..
	All combined	..	434	133	25	164	7	23



TABLE 16—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Ex-factory		Sale.			
				net selling value of finished goods, (Rs.)	Own whole sale, (Rs.)	Own retail, (Rs.)	Dadandar. (Rs.)	Co-operative, (Rs.)	Agent. (Rs.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
63K	Apparel (cap making, hat making, turbans, and shoe laces).	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	126	234	1	233	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	126	234	1	233	..	..	..
63M	Conch products	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	331	4,478	4,342	136	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	331	4,478	4,342	136	..	..	..
63N	Musical instruments	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	164	324	..	324	..	..	..
		4	..	..	..	..	..	..	..
	All combined	..	164	324	..	324	..	..	..

63P	Mats	..	..	..	1	..	..	..	..	..	..	..
					2	..	..	..	..	..	..	..
					3	14,916	233	137	94	..	..	..
					4	14	1,275	225	1,050	..	..	..
	All combined	..				14,930	234	137	95	..	..	..
63T	Coir and coir products	..			1	..	..	..	..	..	..	..
					2	..	..	..	..	..	..	..
					3	18	14,073	..	14,073	..	..	..
					4	..	..	..	..	..	..	..
	All combined	..				18	14,073	..	14,073	..	..	..
	All other industries	..	..		1	11	..	..	..	..	..	..
					2	..	..	..	..	..	..	..
					3	42	172	..	172	..	..	..
					4	..	..	..	..	..	..	..
	All combined	..				53	172	..	172	..	..	..

\*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 16—*concl'd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Sale. Total.	Value of work done for others.	Total value of work done.	Total man-months worked in the industry.	Value of work done per man-month.
				(Rs.)	(Rs.)	(Rs.)		(Rs.)
(1)	(2)	(3)	(4)	(11)	(12)	(13)	(14)	(15)
63K	Apparel (cap making, hat making, turnbans, and shoe laces).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	126	234	1	235	9	26
		4	..	..	..	..	..	..
	All combined	..	126	234	1	235	9	26
63M	Conch products	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	331	4,478	50	4,528	22	206
		4	..	..	..	..	..	..
	All combined	..	331	4,478	50	4,528	22	206
63N	Musical instruments	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	164	324	923	1,247	17	73
		4	..	..	..	..	..	..
	All combined	..	164	324	923	1,247	17	73



TABLE 16A

## Quantity and value of finished products made during the year for sale per establishment by industries

Code No.	Name of the industry.	Finished Products.			
		Principal Product I.			Value. (Rs.) (6)
		Name. (3)	Unit. (4)	Quantity. (5)	
(1)	(2)				
2	Rice milling .. ..	.. Rice	Mds.	12-61	200-46
2A	Rice products .. ..	.. Muri	Mds.	3-52	85-65
3	Biscuit making (including bakeries and confectioneries).	Bread	Lbs.	4,089-38	2,186-57
3A	Sweets, ice-cream, batasa, chanabhajja, etc.	Sweets		..	2,659-59
5	Sugar manufacture .. ..	.. Molasses	Mds.	20-52	300-94
6	Distilleries and breweries (including power alcohol manufacturing).	Pachai	Mds.	130-26	977-46
8	Vegetable oils—oilseed crushing and extraction and processing	Mustard oil	Mds.	14-26	1,048-19
11	Tanning .. ..	..	No specification	..	..
14A	Earthenwares .. ..	..	No specification	..	..
16A	Paper and card-board products .. ..	.. "Thonga "	Srs.	21-67	16-58
18	Cotton textiles—spinning and weaving	.. Napkin	Yds.	1,701-19	446-11
19	Woollen textiles .. ..	..	No specification	..	..
21	Chemicals, including drugs and pharmaceuticals	..	No specification	..	..
22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	Brass product	Mds.	0-68	13-47

28  
28  
28



29	General Engineering and Electrical Engineering (excluding generation and transformation of electrical energy).		No specification	..	..
29A	Blacksmith	..	No specification	..	..
29B	Steel trunk	..	No.	925.00	5,004.86
29D	Cutlery	..		..	324.00
30	Footwear and leather manufactures	..	Pair	66.65	504.28
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	No specification	..	..
35	Bricks, tiles, lime and surkhi manufacturing	..	Nos. in 1,000	22.86	1,028.57
40	Saw milling	..		..	14.44
40A	Wood chopping	..	Mds.	111.01	245.62
41	Woodware (including furniture manufacturing)	Chair		..	2.88
41A	Bamboo and cane products	..		..	237.89
43A	Bidi products	..	Nos. in 1,000	866.77	4,537.34
45	Printing (including lithographing) and book binding embossing.	..	No specification	..	..
47	Hosiery and other knitted goods	..	Dozs.	632.66	1,856.67
48	Thread and thread-ball making	..	Lbs.	26.60	93.60
50	Clothing and tailoring including beddings and gunny bags repairing.	..	No specification	..	..
52	Rope making	..	No specification	..	..
53B	Silk reeling	..		..	379.00
53C	Silk weaving	..	Yds.	..	1,000.62
53D	Artificial silk	..	Yds.	659.30	1,312.16
		..	Artificial silk products		

TABLE 10A—*contd.*

Code No.	Name of the industry.	Finished products.				
		Principal Product II.			Other products.	Total value of products.
		Name.	Unit.	Quantity.	Value. (Rs.)	
(1)	(2)	(7)	(8)	(9)	(10)	(12)
2	Rice milling	..	..	..	..	215.83
2A	Rice products	..	Mds.	12.75	278.39	364.30
3	Biscuit making (including bakeries and confectioneries).	Biscuits	Lbs.	1,509.21	1,440.04	3,636.61
3A	Sweets, ice-cream, batasa, chana bhaaja, etc.	..	..	..	..	3,293.17
5	Sugar manufacture	..	..	..	..	313.39
6	Distilleries and breweries (including power alcohol manufacturing).	Toddy	Mds.	6.46	64.56	1,042.02
8	Vegetable oils—oilseed crushing and extraction and processing	..	..	..	..	1,274.92
11	Tanning	..	No specification.	..	..	..
14A	Earthenwares	..	No specification.	..	..	..
16A	Paper and card-board products	..	..	..	..	39.50
18	Cotton textiles—spinning and weaving	Dhuti	Mds.	161.31	115.31	678.95
19	Woolen textiles	..	..	..	..	..
21	Chemicals, including drugs and pharmaceuticals	..	No specification.	..	..	..
22	Aluminium, copper and brass—processes from ore—smelting to manufacture of final products ready for use.	Copper product	Mds.	16.55	4,329.68	4,331.61

29 General Engineering and Electrical Engineering (excluding generation and transformation of electrical energy).				No specification.		
29A	Blacksmith	..	..	No specification.		9,291.06
29B	Steel trunk	..	..	1,880.17	4,264.19	32.00
29D	Cutlery	..	..	..	..	324.00
30	Footwear and leather manufactures	..	..	30.74	163.95	705.96
31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.	..	Sandles	No specification.		
35	Bricks, tiles, lime and surkhi manufacturing	..	Tiles	..	18.86	17.14
40	Saw milling	..	..	..	..	4,213.71
40A	Wood chopping	..	..	..	..	14.44
41	Woodware (including furniture manufacturing)	..	Table	..	..	245.62
41A	Bamboo and cane products	..	Cane pro- ducts.	..	0.76	44.21
43A	Bidi products	..	..	..	28.60	268.80
45	Printing (including lithographing) and book binding, embossing.	..	..	No specification	..	0.41
47	Hosiery and other knitted goods	..	..	..	..	..
48	Thread and thread-ball making	..	..	..	..	1,856.67
50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	No specification	..	93.00
52	Rope making	..	..	No specification	..	..
53B	Silk reeling	..	..	..	..	379.00
53C	Silk weaving	..	..	..	..	133.09
53D	Artificial silks	..	..	..	..	51.86
						1,363.54

TABLE 16A—*contd.*

Code No.	Name of the industry,	Finished Products.			
		Principal Product I.			Value. (Rs.).
		Name.	Unit.	Quantity.	
(1)	(2)	(3)	(4)	(5)	(6)
63	Unspecified industries except those shown below		No specification	..	..
63A	Gold and silverware, ornaments ..		No specification	..	..
63D	Watch repairing, pen and spectacles repairing		No specification	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	Images	No specification	..	..
63F	Dairy ..	Orbana		..	89.28
63G	Laundry ..		Mds.	3.60	214.02
63H	Photographs and painting including sign-board painting.		No specification	..	..
63J	Carts ..	Cart wheels	No specification	..	..
63K	Apparel (cap making, hat making, turbans and shoe laces).		No.	7.83	163.29
63M	Couch products ..		No specification	..	..
63C	Musical instruments ..	Bangles	Pair	898.67	1,292.33
63P	Mats ..		No specification	..	..
63T	Coir and coir products ..	Mats	No.	102.29	227.71
		Coir rope	Srs.	5,300.00	14,072.50

TABLE 16A—*contd.*

Code No.	Name of the industry.	Finished products.				
		Principal Product II.			Other products.	Total value of products.
		Name.	Unit.	Quantity.		
(1)	(2)	(7)	(8)	(9)	(10)	(11)
63	Unspecified industries except those shown below	..	..	No specification	..	..
63A	Gold and silverware, ornaments .. ..	..	..	No specification	..	..
63D	Watch repairing, pen and spectacles repairing	..	..	No specification	..	..
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys) .. ..	Dolls	..	37.29	42.70	138.55
63F	Dairy .. ..	Curds	Mds.	37.29	499.09	1402.78
63G	Laundry .. ..	..	..	No specification	..	..
63H	Photographs and painting including sign-board painting .. ..	..	..	No specification	..	..
63J	Carts .. ..	..	..	..	..	15.15
63K	Apparel (cap making, hat making turbans, and shoe laces).	..	No specification	..	..	..
63M	Conch Products .. ..	Shankha	Pave	4,601.77	3,189.33	26.32
63N	Musical instruments .. ..	..	No specification	..	..	..
63P	Mats .. ..	..	..	..	..	6.05
63T	Coir and coir products .. ..	..	..	..	..	14,072.50

TABLE 17

## Average cost as percentage of average value of production per establishment by industries

(Categories, 1, 2, 3 and 4 are as defined in paragraph 1.4 of the report)

Code No.	Name of the industry.	Category No.	*Number of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets. Rs.	Hired.		Family (estimated).	
					Including casual labour. Rs.	Excluding casual labour. Rs.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
2 Rice milling	..	1	305	38	639	629	458	
		2	1	..	..	..	..	
		3	1,580	13	121	118	336	
		4	..	..	..	..	..	
	All combined	..		1,886	16	205	201	356
2A Rice products	..	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	5,417	..	..	..	529	
		4	..	..	..	..	..	
	All combined	..		5,417	..	..	..	529
5 Biscuit making (including bakeries and confectioneries).	..	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	68	95	240	238	395	
		4	..	..	..	..	..	
	All combined	..		68	95	240	238	395

3A	Sweets, ice-cream, batasa, chanabhaja, etc. . .	1	2	241	260	260	297
		2	..	..	..	..	..
		3	2,835	52	136	112	295
		4	..	..	..	..	..
		All combined ..	2,837	52	126	112	295
5	Sugar manufacture ..	1	..	..	..	..	..
		2	..	..	..	..	..
		3	1,021	..	13	8	1,345
		4	..	..	..	..	..
		All combined ..	1,021	..	13	8	1,345
6	Distilleries and breweries (including power alcohol manufacturing).	1	..	..	..	..	..
		2	..	..	..	..	..
		3	57	..	14	..	849
		4	..	..	..	..	..
		All combined ..	57	..	14	..	849
8	Vegetable oils—oilseed crushing and extraction and processing.	1	..	..	..	..	..
		2	1	815	16,734	16,734	..
		3	878	..	..	..	239
		4	..	..	..	..	..
		All combined ..	879	1	19	19	239

TABLE 17—contd.

Code No.	Name of the industry.	Category No.	Annual cost per establishment for—										Average total cost (excluding family labour as percentage of average value of production).
			*Number of estab-lish-ments.	Fuels and mate-rials.	Raw mate-rials and pack- ing mate-rials.	Repairing charges and value of work done through others.	(Rs.) (Rs.)	(Rs.) (Rs.)	Average total cost excluding family labour.	Average value of produc- tion per estab- lish- ment.	(Rs.) (Rs.)	(14) (14)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
2	Rice milling	..	..	..	..	..	..	..	..	..	..	..	..
		1	305	659	4	152	1,490	2,920	51-03				
		2	1	..	..	..	..	..	..				
		3	1,580	138	211	49	530	828	64-01				
		4	..	..	..	..	..	..	..				
	All combined	..	1,886	221	178	65	635	1,166	58-75				
2A	Rice products	..	..	..	..	..	..	..	..				
		1	..	..	..	..	..	..	..				
		2	..	..	..	..	..	..	..				
		3	5,417	15	223	..	238	418	56-94				
		4	..	..	..	..	..	..	..				
	All combined	..	5,417	15	223	..	238	418	56-94				
3	Biscuit making (including bakeries and confec- tioneries)	..	..	..	..	..	..	..	..				
		1	..	..	..	..	..	..	..				
		2	..	..	..	..	..	..	..				
		3	66	337	2,204	28	2,902	3,627	80-01				
		4	..	..	..	..	..	..	..				
	All combined	..	66	337	2,204	28	2,902	3,627	80-01				



3A	Sweets, ice-cream, batasa, chanabhaja, etc. . .	1	2	1,753	875	200	3,309	6,925	47.78
		2	..	..	..	..	..	..	..
		3	2,835	131	2,977	4	2,690	3,295	81.64
		4	..	..	..	..	..	..	..
	All combined		2,837	132	2,976	4	2,690	3,297	81.69
5	Sugar manufacture ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1,021	57	61	1	132	313	42.17
		4	..	..	..	..	..	..	..
	All combined ..		1,021	57	61	1	132	313	42.17
6	Distilleries and breweries (including power alcohol manufacturing) ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	57	35	703	..	753	1,042	72.26
		4	..	..	..	..	..	..	..
	All combined ..		57	35	703	..	753	1,042	72.26
8	Vegetable oils—oilseed crushing and extraction and processing.	1	..	..	..	..	..	..	..
		2	1	11,070	4,47,600	5,000	4,81,219	4,91,770	97.85
		3	878	..	483	7	490	854	57.38
		4	..	..	..	..	..	..	..
	All combined ..		879	13	991	13	1,037	1,413	73.88

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	Number of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets. Rs.	Hired.		Family (estimated)	
					Including casual labour. Rs.	Excluding casual labour. Rs.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
11	Tanning ..	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	35	..	..	..	234	
		4	..	..	..	..	..	
			35	..	..	..	234	
	All combined ..							
14A	Earthenwares ..	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	3,844	..	2	..	669	
		4	..	..	..	..	..	
			3,844	..	2	..	669	
	All combined ..							
16A	Paper and card-board products ..	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	48	..	..	..	603	
		4	..	..	..	..	..	
			48	..	..	..	603	
	All combined ..							

18 Cotton textiles—spinning and weaving	..	1	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..
	..	3	1,619	1	..	..	..	..	768
	..	4	11	..	..	..	..	..	..
	..	All combined	16,130	1	..	..	..	..	768
19 Woollen textiles	..	1	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..
	..	3	24	..	..	110	110	..	349
	..	4	..	..	..	..	..	..	..
	..	All combined	24	..	..	110	110	..	349
21 Chemicals, including drugs and pharmaceuticals	..	1	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..
	..	3	626	3	..	..	..	..	452
	..	4	..	..	..	..	..	..	..
	..	All combined	626	3	..	..	..	..	452
22 Aluminium, copper and brass—processes from ore smelting to manufacture of final products ready for use.	..	1	..	..	..	..	..	..	..
	..	2	..	..	..	..	..	..	..
	..	3	604	4	..	164	87	..	468
	..	4	5	..	..	..	..	..	..
	..	All combined	609	4	..	164	87	..	468

TABLE 17—*contd.*

Code No.	Name of the industry.	Cate- gory No.	Annual cost per establishment for—							Average total cost (excluding family labour as percentage of average value of production)
			*Number of estab- lishments.	Fuels and lubri- cating materials.	Raw materials and packing materials.	Repairing charges and value of work done through others.	Average total cost ex- cluding family labour.	Average value of production per estab- lishments.		
(1)	(2)	(3)	(4)	(Rs.) (9)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)	
11	Tanning	1	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	
		3	35	..	..	..	..	225	..	
		4	..	..	..	..	..	..	..	
			35	..	..	..	..	225	..	
14A	Earthenwares	1	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	
		3	3,844	47	16	..	65	424	15.33	
		4	..	..	..	..	..	..	..	
			3,844	47	16	..	65	424	15.33	
			..	..	..	..	..	..	..	
16A	Paper and card-board products	1	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	
		3	48	1	20	..	21	55	38.18	
		4	..	..	..	..	..	..	..	
			48	1	20	..	21	55	38.18	
			..	..	..	..	..	..	..	



TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*Number of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets. Re.	Hired.		Family (estimated).	
					Including casual labour. Re.	Excluding casual labour. Re.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	
		2	1	..	..	..	..	
		3	687	72	220	220	312	
		4	25	..	..	..	..	
	All combined		713	72	220	220	312	
29A	Blacksmith	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	2,789	..	17	17	242	
		4	..	..	..	..	..	
	All combined		2,789	..	17	17	242	
29B	Steel trunk	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	15	242	1,578	1,526	643	
		4	..	..	..	..	..	
	All combined		15	242	1,578	1,526	643	

29D	Cutlery	..	..	..	..	..	..	..	..
		1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	78	108	..	..	..	..	..
		4	..	..	..	..	..	..	..
All combined ..		..	78	108	..	..	..	..	
30	Footwear and leather manufactures	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	616	11	27	26	414	..	..
		4	..	..	..	..	..	..	..
		..	616	11	27	26	414	..	..
All combined ..		..	616	11	27	26	414	..	
31	Rubber and rubber manufacture (including rubber substitutes), tyres and tyre repairing.	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	22	100	..	..	1,135	..	..
		4	..	..	..	..	..	..	..
		..	22	100	..	..	1,135	..	..
All combined ..		..	22	100	..	..	1,135	..	
35	Bricks, tiles, lime and surkhi manufacturing ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	157	103	8,400	..	1,688	..	..
		4	36	2	1,150	1,000	218	..	..
		..	193	8	1,564	943	302	..	..
All combined ..		..	193	8	1,564	943	302	..	

TABLE 17—*contd.*

Code, No.	Name of the industry.	Category No.	No. of establi- shments.	Annual cost per establishment for—										Average total cost value of production per establishment labour as per- centage of average value of production.)
				Fuels and lubricating materials.	Raw materials and value packing materials.	Repair- ing charges and work done through others. (Rs.)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	1	..	..	..	..	..	..	..	..	..	..	..	
		2	1	..	..	..	..	..	..	..	..	..	..	
		3	687	89	280	33	694	1,521	45.63					
		4	25	..	..	..	..	..	..	..	..	..	..	
	All combined ..		713	89	280	33	694	1,521	45.63					
29A	Blacksmith	1	..	..	..	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	..	..	..	
		3	2,789	53	108	1	179	525	34.10					
		4	..	..	..	..	..	..	..	..	..	..	..	
	All combined ..		2,789	53	108	1	179	525	34.10					
29B	Steel trunk	1	..	..	..	..	..	..	..	..	..	..	..	
		2	..	..	..	..	..	..	..	..	..	..	..	
		3	15	29	6,062	4	7,915	9,738	81.28					
		4	..	..	..	..	..	..	..	..	..	..	..	
	All combined ..		15	29	6,062	4	7,915	9,738	81.28					





TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets.	Including casual labour.	Excluding casual labour.	Family.	
				(Rs.)	(Rs.)	(Rs.)	(estimated).	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
40	Saw milling	1	..	..	..	..	..	..
		2	1	..	..	..	..	..
		3	433	..	..	..	286	..
		4	..	..	..	..	..	..
		All combined	434	..	..	..	286	..
40A	Wood chopping	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	103	8	58	33	319	..
		4	..	..	..	..	..	..
		All combined	103	8	58	33	319	..
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,928	..	4	3	475	..
		4	.. 1	..	..	..	..	..
		All combined	2,929	..	4	3	475	..



TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Annual cost per establishment for—					Average total cost excluding production per establishment.	Average total cost (excluding family labour as percentage of average value of production).
				Fuels and lubricating materials.	Raw materials and packing materials.	Repairing charges and value done through others.	(Rs.)	(Rs.)		
(1)	(2)	(3)	(4)	(9)	(10)	(11)	(12)	(13)	(14)	
40	Sawmilling	1	..	..	..	..	..	..	..	..
		2	1	..	..	..	..	..	..	..
		3	433	..	5	4	9	397	2.27	..
		4	..	..	..	..	..	..	..	..
	All combined		434	..	5	4	9	397	2.27	..
40A	Wood chopping	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	103	8	192	1	267	527	50.66	..
		4	..	..	..	..	..	..	..	..
	All combined		103	8	192	1	267	527	50.66	..
41	Woodware (including furniture manufacturing)	1	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..
		3	2,928	..	10	3	17	368	4.62	..
		4	1	..	..	..	..	..	..	..
	All combined		2,929	..	10	3	17	368	4.62	..

41A	Bamboo and cane products	..	1	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
			3	3,598	2	73	..	75	285	26-32	26-32	26-32
			4	..	..	..	..	..	..	..	..	..
	All combined	..		3,598	2	73	..	75	285	26-32	26-32	26-32
43A	Bidi Products	..	1	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
			3	3,075	53	2,080	248	3,294	4,537	72-60	72-60	72-60
			4	23	..	..	..	..	..	..	..	..
	All combined	..		3,098	53	2,080	248	3,294	4,537	72-60	72-60	72-60
45	Printing (including lithographing) and book-binding, embossing.	..	1	..	..	..	..	..	..	..	..	..
			2	1	573	5,358	250	16,170	19,357	83-54	83-54	83-54
			3	106	90	802	89	3,097	4,052	76-43	76-43	76-43
			4	..	..	..	..	..	..	..	..	..
	All combined	..		107	95	845	90	3,219	4,196	76-72	76-72	76-72
47	Hosiery and other knitted goods	..	1	..	..	..	..	..	..	..	..	..
			2	..	..	..	..	..	..	..	..	..
			3	45	75	678	65	890	1,857	44-70	44-70	44-70
			4	..	..	..	..	..	..	..	..	..
	All combined	..		45	75	678	65	890	1,857	44-70	44-70	44-70

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets.	Hired.		Family (estimated).	
				(Rs.)	Including casual labour. (Rs.)	Excluding casual labour. (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
48	Thread and thread-ball making ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	332	..	..	..	1,163	..
		4	..	..	..	..	..	..
		All combined	332	..	..	..	1,163	..
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	2,390	39	82	82	355	..
		4	2	..	..	..	..	..
		All combined	2,392	39	82	82	355	..
62	Rope making ..	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	1,919	..	..	..	461	..
		4	..	..	..	..	..	..
		All combined	1,919	..	..	..	461	..



TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Annual cost per establishment for—					Average total cost excluding family labour as per-centage of average value of production.) (14)
				Fuels and lubricat- ing materials.	Raw materials and value of materials, packing, work done through others.	Repairing charges and value of materials.	Average total cost excluding family labour.	Average value of production per establishment.	
			(4)	(Rs.) (9)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	
(1)	(2)	(3)							
48	Thread and thread-ball making ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	332	..	34	..	34	93	36.56
		4	..	..	..	..	..	..	..
	All combined ..		332	..	34	..	34	93	36.56
50	Clothing and tailoring including beddings and gunny bags repairing.	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	2,390	12	320	17	470	993	47.33
		4	2	..	..	..	..	..	..
	All combined ..		2,392	12	320	17	470	993	47.33
52	Rope making ..	1	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..
		3	1,919	..	81	..	81	290	27.93
		4	..	..	..	..	..	..	..
	All combined ..		1,919	..	81	..	81	290	27.93





TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	* No. of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets, (Rs.)	Including casual labour, (Rs.)	Excluding casual labour, (Rs.)	Family (estimated).	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
63A	Gold and silverware, ornaments	1	..	..	..	..	..	..
		2	1	1,284	14,880	14,880	2,052	
		3	2,474	5	57	52	935	
		4	1	..	..	..	..	
		All combined	2,476	5	63	68	935	
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	49	111	7	..	693	
		4	..	..	..	..	..	
		All combined	49	111	7	..	693	
63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	1	..	..	..	..	..	
		2	..	..	..	..	..	
		3	434	..	..	..	332	
		4	..	..	..	..	..	
		All combined	434	..	..	..	332	

63F	Dairy	..	..	..	1	..	..	..	..	..
		..	..	..	2	..	..	..	..	..
		..	..	816	3	1	5	5	5	600
		..	..	..	4	..	..	..	..	..
		All combined	..	816	1	5	5	5	5	600
63G	Laundry	..	..	..	1	..	..	..	..	..
		..	..	..	2	..	..	..	..	..
		..	..	713	3	8	..	..	..	524
		..	..	..	4	..	..	..	..	..
		All combined	..	713	8	..	..	..	..	524
63H	Photographs and painting including signboard painting.	..	..	..	1	..	..	..	..	..
		..	..	..	2	..	..	..	..	..
		..	..	48	3	254	409	409	409	614
		..	..	..	4	..	..	..	..	..
		All combined	..	48	254	409	409	409	409	614
63J	Carts	..	..	..	1	..	..	..	..	..
		..	..	..	2	..	..	..	..	..
		..	..	327	3	1	1	..	..	305
		..	..	..	4	..	..	..	..	..
		All combined	..	327	1	1	1	..	..	305

TABLE 17—*contd.*

Code No.	Name of the industry.	Category No.	*No. of establish-ments.	Annual cost per establishment for—					Average total cost value of production per family labour establishment, as per-centage of average value of production.)	Average total cost (excluding family labour as per-centage of average value of production.)			
				Fuels and lubricat-ing materials.	Raw materials and pack-ing materials.	Repairing charges and value of work done through others.	(Rs.)	(Rs.)			(Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
63A	Gold and silverwares, ornaments	1	..	..	..	..	..	..	..	..	..	..	..
		2	1	2,063	1,50,663	1,500	1,70,390	1,74,888	96.87	96.87	96.87	96.87	96.87
		3	2,474	56	1,169	47	1,334	2,037	65.49	65.49	65.49	65.49	65.49
		4	1	..	..	..	..	..	..	..	..	..	..
			2,476	57	1,230	47	1,402	2,107	66.54	66.54	66.54	66.54	66.54
63D	Watch repairing, pen and spectacles repairing	1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	49	59	64	2	243	840	28.93	28.93	28.93	28.93	28.93
		4	..	..	..	..	..	..	..	..	..	..	..
			49	59	64	2	243	840	28.93	28.93	28.93	28.93	28.93
63E	Toy making (earthen toys, paper toys, wooden toys, tin other metal toys, celluloid toys).	1	..	..	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..	..	..
		3	434	..	13	1	14	164	8.54	8.54	8.54	8.54	8.54
		4	..	..	..	..	..	..	..	..	..	..	..
			434	..	13	1	14	164	8.54	8.54	8.54	8.54	8.54
			434	..	13	1	14	164	8.54	8.54	8.54	8.54	8.54

63F	Dairy	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	816	54	917	..	977	1,414	68-09	68-09	68-09
		..	..	4	..	..	..	..	..	..	..	..	..
		All combined	..		816	54	917	..	977	1,414	68-09	68-09	68-09
63G	Laundry	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	713	25	39	60	132	294	44-90	44-90	44-90
		..	..	4	..	..	..	..	..	..	..	..	..
		All combined	..		713	25	39	60	132	294	44-90	44-90	44-90
63H	Photographs and painting including signboard painting.	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	48	105	1,214	8	1,990	3,342	59-55	59-55	59-55
		..	..	4	..	..	..	..	..	..	..	..	..
		All combined	..		48	105	1,214	8	1,990	3,342	59-55	59-55	59-55
63J	Carts	..	..	1	..	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..	..
		..	..	3	327	2	64	..	68	291	23-37	23-37	23-37
		..	..	4	..	..	..	..	..	..	..	..	..
		All combined	..		327	2	64	..	68	291	23-37	23-37	23-37

TABLE 17—*concl'd.*

Code No.	Name of the industry.	Category No.	*No. of establishments.	Annual cost per establishment for—				
				Rents and interests on capital assets.	Hired.		Family (Estimated).	
				(Rs.)	Including casual labour. (Rs.)	Excluding casual labour. (Rs.)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
63K	Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	126	2	..	..	..	438
		4	..	..	..	..	..	..
	All combined		126	2	..	..	..	438
63M	Conch products	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	331	2	522	522	..	636
		4	..	..	..	..	..	..
	All combined		331	2	522	522	..	636
63N	Musical instruments	1	..	..	..	..	..	..
		2	..	..	..	..	..	..
		3	164	116	133	76	..	1,099
		4	..	..	..	..	..	..
	All combined		164	116	133	76	..	1,099

63P	Mats	..	..	1	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
				3	14,916	..	..	..	..	661
				4	14	..	..	..	..	2,016
	All combined	..	..	..	14,930	..	..	..	..	662
63T	Coir and coir products	..	..	1	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
				3	18	160	3,275	..	..	563
				4	..	..	..	..	..	..
	All combined	..	..	..	18	160	3,275	..	..	563
	All other industries	..	..	1	11	..	..	..	..	..
		..	..	2	..	..	..	..	..	..
				3	42	85	75	51	540	540
				4	..	..	..	..	..	..
	All combined	..	..	..	53	85	75	51	540	540

\* Estimated number of industries in the districts. Weighted averages for each industry have been calculated on the basis of total figures.

TABLE 17—*concl.*

Code No.	Name of the industry.	Category No.	No. of establish-ments.	Annual cost per establishment for—						Average total cost value of production per establishment.	Average total cost (excluding family labour, as per cent- age value of production.)
				Fuels and lubricat- ing materials.	Raw materials and packing materials.	Repairing charges and value of work done through others.	Average total cost excluding family labour.	Average value of production per establishment.	Average total cost (excluding family labour, as per cent- age value of production.)		
(1)	(2)	(3)	(4)	(Rs.) (9)	(Rs.) (10)	(Rs.) (11)	(Rs.) (12)	(Rs.) (13)	(14)		
63K	Apparel (cap making, hat making, turbans and shoe laces).	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	126	5	63	2	72	235	30.64	..	..
		4	..	..	..	..	..	..	..	..	..
<hr/>											
All combined											
<hr/>											
63M	Conch products	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	331	12	3,253	33	3,822	4,528	84.41	..	..
		4	..	..	..	..	..	..	..	..	..
<hr/>											
All combined											
<hr/>											
63N	Musical instruments	1	..	..	..	..	..	..	..	..	..
		2	..	..	..	..	..	..	..	..	..
		3	164	30	323	..	602	1,247	48.28	..	..
		4	..	..	..	..	..	..	..	..	..
<hr/>											
All combined											
<hr/>											



63P	Mats	..	..	1	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..
		..	..	3	14,916	1	66	..	67	233	28.76	..
		..	..	4	14	30	524	..	554	1,275	43.45	..
	All combined	..	..		14,930	1	66	..	67	234	28.03	..
63T	Coir and coir products	..	..	1	..	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..
		..	..	3	18	..	7,768	1,350	12,553	14,073	89.20	..
		..	..	4	..	..	..	..	..	..	..	..
	All combined	..	..		18	..	7,768	1,350	12,553	14,073	89.20	..
	All other industries	..	..	1	11	..	..	..	..	..	..	..
		..	..	2	..	..	..	..	..	..	..	..
		..	..	3	42	35	375	151	721	1,415	50.95	..
		..	..	4	..	..	..	..	..	..	..	..
	All combined	..	..		53	35	375	151	721	1,415	50.95	..

\*Estimated number of industries in the district. Weighted averages for each industry have been calculated on the basis of total figures.

**GOVERNMENT OF WEST BENGAL**

## State Statistical Bureau

## Survey of Small Industries

[illegible]

**Signature of Investigator and date.....**

*Signature of Superior Staff and date.....*

## APPENDIX B

Serial No.	Code No.	Name of industries.
1	1	Wheat, flour, atta mills (wheat products).
2	2	Rice milling.
3	2A	Rice products.
4	3	Biscuit making (including bakeries and confectioneries).
5	3A	Sweets, ice-cream, batasa, chanabhaja, etc.
6	4	Fruit and vegetable processing.
7	5	Sugar manufacture.
8	6	Distilleries and breweries (including power alcohol manufacturing).
9	7	Starch manufacture.
10	8	Vegetable oils—oilseed crushing and extraction and processing.
11	9	Paints and varnishes.
12	10	Soap.
13	11	Tanning.
14	12	Cement.
15	13	Glass and glassware including bangles.
16	14	Ceramics.
17	14A	Earthenwares.
18	15	Plywood and its products.
19	16	Paper, paper-board including straw board.
20	16A	Paper and card-board products.
21	17	Matches.
22	18	Cotton textiles—spinning and weaving.
23	19	Woollen textiles.
24	20	Jute textiles.
25	21	Chemicals, including drugs and pharmaceuticals.
26	22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.
27	23	Iron and steel-smelting (including blast furnace operations), rolling and re-rolling.
28	24	Bicycles.
29	25	Sewing machines.
30	26	Gas plants.
31	27	Electric lamps.
32	28	Electric fans.
33	29	General engineering and electrical engineering (excluding generation and transmission of electrical energy).

APPENDIX B—*contd.*

Serial No.	Code No.	Name of industries.
34	29A	Blacksmith.
35	29B	Steel trunk.
36	29C	Steelwire products.
37	29D	Cutlery.
38	29E	Cycle parts.
39	29F	Locks.
40	30	Footwear and leather manufactures.
41	31	Rubber and rubber manufactures (including rubber substitutes), tyres and tyre repairing.
42	32	Enamel ware.
43	33	Hume pipes and other cement and concrete products (including reinforced products).
44	34	Asbestos and asbestos cement products.
45	35	Bricks, tiles, lime and surkhi manufacturing.
46	36	Lac.
47	37	Turpentine and resin.
48	38	Plastics (including manufacture of gramophone records).
49	39	Petroleum refining.
50	40	Saw milling.
51	40A	Wood chopping.
52	41	Woodware (including furniture manufacturing).
53	41A	Bamboo and cane products.
54	42	Tea manufacturing.
55	43	Tobacco products.
56	43A	Bidi products.
57	44	Ground decorticating, cashew-nut processing and dal manufacturing.
58	45	Printing (including lithographing ) and book-binding, embossing.
59	45A	Rubber stamps.
60	46	Webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing.
61	47	Hosiery and other knitted goods.
62	48	Thread and thread-ball making.
63	49	Toxtiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendering, glazing, proofing, etc.)
64	50	Clothing and tailoring including beddings and gunny bags repairing.
65	51	Cotton ginning and pressing.
66	52	Rope making.
67	53	Silk miscellaneous.

APPENDIX B—*contd.*

Serial No.	Code No.	Name of industries.
68	53A	Silk rearing.
69	53B	Silk reeling.
70	53C	Silk weaving.
71	53D	Artificial silk.
72	54	Jute pressing.
73	55	Electricity generation and transformation.
74	56	Automobiles and coach building including other vehicles.
75	57	Ship building.
76	58	Railway workshop.
77	60*	Air craft assembling—repairs and servicing.
78	61	Railway wagon manufacturing.
79	62	Textile machinery and accessories (bobbins, shuttles, healds, reeds, pickers, etc.)
80	63	Unspecified industries except those shown below.
81	63A	Gold and silverware, ornaments.
82	63B	Hay cutting.
83	63C	Electroplating, minaplating and engraving.
84	63D	Watch repairing, pen and spectacles repairing.
85	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys and celluloid toys).
86	63F	Dairy.
87	63G	Laundry.
88	63H	Photographs and painting including sign-board painting.
89	63I	Photoframing.
90	63J	Carts.
91	63K	Apparel (cap making, hat making, turbans and shoe laces).
92	63L	Button manufacturing.
93	63M	Conch products.
94	63N	Musical instruments.
95	63O	Wax products.
96	63P	Mats.
97	63Q	Sports goods.
98	63R	Brush manufacture.
99	63S	Simple types of mathematical instruments.
100	63T	Coir and coir products.

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\*59 is omitted, being ammunitions and explosives.

## APPENDIX C

## GOVERNMENT OF WEST BENGAL

## State Statistical Bureau

## Economic Survey of Small Industries, 195 -5

## PART I—GENERAL ECONOMIC CONDITION

## I—Details of the sample.

District.....( ) P. S.....( ) Town.....( )  
 Union/Ward No.....House/Holding/J. L. No.....Village/Street.....  
 Family head.....Sample No.....

## II—Details about the resident members of the family :

Serial No.	Relationship with the head.	Sex.	Age.	Civil condition.			Education.			Earner/Dependant.		Months of employment.			Reasons of unemployment.
												In personal occupation.	In family occupation.	Without occupation.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Head														
2															



APPENDIX C—*contd.*

III—Occupation of the earners :			IV—Annual income (last year) :							
Serial No. as in (II).	Occupation.	2	3	Average monthly income (except in family occupation).			Source.	Individual income.	Family income.	Total income.
				Cash.	Kind (value).	Total.				
1				4	5	6	1	2	3	4
							1. Net income from— (A) Agriculture and Horticulture.			
							(B) Sale of milk, egg, etc.			
							(C) Industry ..			
							(D) Trade ..			
							2. Profession ..			
							3. Other occupation ..			
							4. Rent received ..			
							5. Interest received ..			



## V—land owned and possessed (acres) :

			6. Remittances received		
(a) Cultivated land—			7. Help ..	..	
(i) Total acres owned ..			8. Sale of assets—		
(ii) Acres let out .. .. .			(A) ..	..	
(iii) Khas cultivation [(i)—(ii)] .. .. .			(B) ..	..	
(iv) Let in .. .. .			(C) ..	..	
(v) Total acres in possession [(iii) + (iv)] .. .. .			9. Drawing on pension and savings.		
(b) Land owned (other than cultivated) .. .. .			10. Loans ..	..	
(i) Not available for cultivation .. .. .			11. Others ..	..	
(ii) Culturable waste .. .. .			Total ..	..	
(iii) Unculturable .. .. .					
(iv) Others .. .. .					
Total .. .. .					

## APPENDIX C—contd.

## VI—Details of crops grown last year :

Names of crops.	Area. (Acres.)	Crops grown. (Maunds.)	Crops received.		Crops sold.		Crops consumed.	
			Quantity. (Maunds.)	Value. (Rs.)	Quantity. (Maunds.)	Value. (Rs.)	Quantity. (Maunds.)	Value. (Rs.)
1	2	3	4	5	6	7	8	9
1. Aus paddy ..								
2. Aman paddy ..								
3. Other kinds of paddy ..								
4. Pulses ..								
5. Jute ..								



## APPENDIX C—contd.

## VII—Family expenditure (last year) (excluding value of crops grown and consumed) :

Items.	Unit.	Last month.		Last year.		Items.	Last month. Value. (Rs.)	Last year. Value. (Rs.)
		Quantity.	Value. (Rs.)	Quantity.	Value. (Rs.)			
1	2	3	4	5	6	1	4	6
(a) Cereals .. ..						Brought forward ..		
(b) Pulses .. ..						5. Intoxicants ..		
(c) Edible oils .. ..						6. Tobacco and cigarettes		
(d) Vegetable ghee .. ..						7. Fan, Supari, etc ..		
(e) Salt .. ..						8. Washing materials ..		
(f) Spices .. ..						9. Foot-wear .. ..		
(g) Sugar and gur .. ..						10. Bedding .. ..		
(h) Milk .. ..						11. Furniture .. ..		
(i) Butter and ghee .. ..						12. Utensils .. ..		
(j) Other milk products .. ..						13. Toilet goods .. ..		
(k) Potato .. ..						14. Other misc. purchases		
(l) Onions .. ..						15. Services .. ..		
(m) Other non-leafy vegetables .. ..						16. Educational .. ..		
(n) Leafy vegetable .. ..						17. Medical .. ..		
(o) Fish .. ..						18. Social .. ..		

(p) Meat	..	..							19. Religious	..	
(q) Eggs	..	..							20. Amusements	..	
(r) Fruits	..	..							21. Travelling	..	
(s) Tea and Coffee	..	..							22. Loans repaid	..	
(t) Other food materials		..							23. Litigations	..	
1. Total Foods	..	..							24. Loans advanced	..	
2. Fuel and light	..	..							25. Purchase of assets	..	
3. Clothes	..	..							26. Remittances	..	
4. House-rent and Taxes	..	..							27. Others	..	
Sub-total	..	..							Grand Total	..	

APPENDIX C—*contd.*

## VIII—Agricultural expenses :

	Re.		Re.
1	2	1	2
1. Payments to labourers (cash) ..		Brought forward ..	
2. Payments in kind (value) ..		6. Purchase of cattle food ..	
3. Purchase of seeds ..		7. ..	
4. Purchase of manure ..		8. ..	
5. Repair of implements ..		9. Others ..	
Carried over ..		Total ..	

Signature of Investigator (in full)..... Unit..... Date.....

Signature of Inspecting Officer..... Date.....

Form No. 1-8/54(2).

APPENDIX C—*contd.*

## PART II—DETAILS OF THE INDUSTRY

Name of the Industry (Block Letters) : SECTION A—*Details of the Sample.*

District..... [ ] P.S..... [ ] Union..... J. L. No.....

Union/Ward No..... House/Holding/J. L. No..... Village/Street.....

Family Head..... Sample No.....

Name of owner of the Concern..... Relationship with head.....

SECTION B—*Assets and Liabilities of the Concern on the date of enquiry.*

Assets.	Value. (Rs.) (2)	Annual Rent. (Rs.) (3)	Liabilities (Loans) Account. (4)	Source. (5)	Amount. (6)	Rate of Interest (Rs.) (7)
(1)						
(1) Land and buildings ..	..	..	(1) Land and buildings ..	(a) ..	..	..
(2) Machineries ..	..	..		(b) ..	..	..
(3) Tools ..	..	..		(c) ..	..	..
(4) Stocks of raw materials ..	..	..	(2) Machineries and tools	(a) ..	..	..
(5) Stocks of finished goods ..	..	..		(b) ..	..	..
(6) Stocks of semi-finished goods ..	..	..	(3) Raw materials ..	(a) ..	..	..
(7) Stocks of furniture, etc. ..	..	..		(b) ..	..	..
(8) Total amount due for supply of finished goods ..	..	..	(4) Others ..	(a) ..	..	..
(9) Cash in hand and at Banks ..	..	..			..	..
Total Assets ..	..	..	Total ..		..	..
8(c) Amounts due for supply of finished goods during last year.			3(a) On account of raw materials purchased last year.			

Mid.—21







APPENDIX C—*contd.*

C(3) Amount paid for work done through others (Rs.) .....

## SECTION D—Consumption of fuel and lubricating material last year.

Items consumed. (1)	Unit. (2)	Quantity consumed. (3)	Purchase value. (4)	Remarks. (5)
<b>I. Fuel—</b>				
(a) Coal ..	..	.....	.....	.....
(b) Coke ..	..	.....	.....	.....
(c) Charcoal ..	..	.....	.....	.....
(d) Firewood ..	..	.....	.....	.....
(e) Fuel oil ..	..	.....	.....	.....
(f) Other fuel ..	..	.....	.....	.....
<b>II. Electricity ..</b>	..	.....	.....	.....
<b>III. Lubricating Material—</b>				
(a) Lubricating oils ..	..	.....	.....	.....
(b) Other lubricants ..	..	.....	.....	.....

APPENDIX C—*contd.*SECTION E—*Trade expenses during last year*

Items consumed.	Unit.	Quantity consumed during the year.			Purchase value. (Rs.)	Remarks. (Whether raw materials are easily available—Yes/No.)
		Purchased from local market.	Purchased from outside.	Total.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. Raw materials—						
(a) Basic Materials—						
(i) .. .. .						
(ii) .. .. .						
(iii) .. .. .						
(iv) .. .. .						
(v) Others .. .. .						
(b) Auxiliary Materials—						
(i) .. .. .						
(ii) .. .. .						
(iii) .. .. .						
(iv) Others .. .. .						
(c) Others .. .. .						
II. Annual Repair Charges .. .. .						
III. Packing Materials .. .. .						
Total .. .. .						



APPENDIX C—*conold.*SECTION B(1)—*Details of machineries and tools*

Name. (1)	Number. (2)	Value. (Rs.) (3)	Annual rent. (Rs.) (4)	Remarks. (5)
(1) <b>Machineries—</b>				
(i) .. .. .				
(ii) .. .. .				
(iii) .. .. .				
(2) <b>Tools—</b>				
(i) .. .. .				
(ii) .. .. .				
(iii) .. .. .				
(iv) .. .. .				

*Signature of Investigator*.....Unit.....Date.....

*Signature of Inspecting Officer*.....Designation.....Date.....

# APPENDIX D

## Number of samples allotted and rejected by causes of rejection

Serial No.	Code No.	Name of the industry.	No. of samples allotted.	Causes of rejection of samples.						Register- Duplicate.
				Closed.	Abolished	No trace.	Refused to give information.	(9)	(10)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1	2	Rice milling	..	75	2	4	11	4	..	
2	2A	Rice products	..	48	2	6	14	..	..	
3	3	Biscuit making (including bakeries and confectioneries)	..	16	3	..	3	1	..	
4	3A	Sweets, ice-cream, batasa, chanabhaja, etc.	..	57	2	2	10	1	..	
5	5	Sugar manufacture	..	41	7	1	4	1	..	1
6	6	Distilleries and breweries (including power alcohol manufacturing.	..	7	..	..	2	1	..	
7	8	Vegetable oil—oilseed crushing and extraction and processing.	..	38	3	7	6	..	..	
8	11	Tanning	..	5	1	..	..	..	..	
9	14A	Earthenwares	..	40	2	1	5	..	..	
10	16A	Paper and card-board products	..	8	..	..	5	..	..	
11	18	Cotton textiles—spinning and weaving	..	60	4	4	6	..	..	
12	19	Wollen textiles	..	4	..	..	2	..	..	
13	21	Chemicals, including drugs and pharmaceuticals	..	25	2	1	1	..	..	
14	22	Aluminium, copper and brass—processes from ore-smelting to manufacture of final products ready for use.	..	62	4	4	5	3	..	
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	49	..	2	5	1	..	

16	29 A	Blacksmith	..	..	44	..	2	8	1	..	..
17	29B	Steel trunk	..	..	13	..	1	..	..	..	..
18	29D	Cutlery	..	..	7	1	..	3	..	..	..
19	30	Footwear and leather manufactures	..	..	42	1	2	11	1	..	..
20	31	Rubber and rubber manufacturing (including rubber substitutes), tyres and tyre repairing.	..	..	2	..	1	..	..	..	..
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	17	5	1	2	..	..	..
22	40	Saw milling	..	..	26	1	3	11	..	..	..
23	40A	Wood chopping	..	..	12	2	..	1	..	..	..
24	41	Woodware (including furniture manufacturing)	..	..	45	1	4	10	..	..	..
25	41A	Bamboo and cane products	..	..	40	..	3	10	..	..	..
26	43A	Bidi products	..	..	53	5	4	16	..	..	..
27	45	Printing (including lithographing) and book binding embossing.	..	..	26	1	1	3	1	..	..
28	47	Hosiery and other knitted goods	..	..	5	..	..	1	1	..	..
29	48	Thread and thread-ball making	..	..	29	2	2	10	..	..	..
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	44	2	5	9	1	..	..
31	52	Rope making	..	..	76	1	2	15	..	..	..
32	53B	Silk reeling	..	..	1	..	..	..	..	..	..
33	53C	Silk weaving	..	..	56	..	..	2	..	..	1
34	53D	Artificial silk	..	..	24	3	..	7	..	..	..
35	63	Unspecified industries except those shown below	..	..	15	..	1	1	1	..	..
36	63A	Gold and silverware, ornaments	..	..	44	..	3	6	2	..	..

# APPENDIX D—*contd.*

Serial No.	Code No.	Name of the industry.	No. of samples allotted.	Causes of rejection of samples.			No. of schedules filled up.	Schedules rejected after scrutiny.	Schedules accepted for analysis.
				Trade.	Others.	Total.			
(1)	(2)	(3)	(4)	(11)	(12)	(13)	(14)	(15)	(16)
1	2	Rice milling .. ..	75	..	3	24	51	..	51
2	2A	Rice products .. ..	48	..	3	25	23	..	23
3	3	Biscuit making (including bakeries and confectioneries)	16	..	..	7	9	..	9
4	3A	Sweets, ice-cream, batase, chanabhaja, etc ..	57	..	2	17	40	..	40
5	5	Sugar manufacturing .. ..	41	..	..	14	27	..	27
6	6	Distilleries and breweries (including power alcohol manufacturing).	7	..	1	4	3	1	2
7	8	Vegetable oils—oilseed crushing and extraction and processing.	38	..	7	23	15	..	15
8	11	Tanning .. ..	5	1	2	4	1	..	1
9	14A	Earthenwares .. ..	40	..	..	8	32	..	32
10	16A	Paper and card-board products .. ..	8	..	..	5	3	..	3
11	18	Cotton textiles—spinning and weaving ..	60	..	1	15	45	..	45
12	19	Woollen textiles .. ..	4	..	..	2	2	..	2
13	21	Chemicals, including drugs and pharmaceuticals ..	25	..	1	5	20	2	18
14	22	Aluminium, copper and brass—processes from ore-smelting to manufacturing of final products ready for use.	62	..	1	17	45	..	45
15	29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	49	2	2	12	37	..	37



16	29A	Blacksmith	..	..	..	44	..	1	12	32	..	..
17	29B	Steel trunk	..	..	..	13	..	..	1	12	..	12
18	29D	Cutlery	..	..	..	7	2	..	6	1	..	1
19	30	Footwear and leather manufactures	..	..	..	42	..	1	16	26	..	26
20	31	Rubber and rubber manufacturing (including rubber substitutes), tyres and tyre repairing.	..	..	..	2	..	..	1	1	..	1
21	35	Bricks, tiles, lime and surkhi manufacturing	..	..	..	17	..	5	13	4	1	3
22	40	Saw milling	..	..	..	26	..	2	17	9	..	9
23	40A	Wood chopping	..	..	..	12	..	..	3	9	..	9
24	41	Woodware (including furniture manufacturing)	..	..	..	45	..	..	15	30	..	30
25	41A	Bamboo and cane products	..	..	..	40	..	1	14	26	..	26
26	43A	Bidi products	..	..	..	53	1	2	28	25	..	25
27	45	Printing (including lithographing) and book binding embossing.	..	..	..	26	..	..	6	20	..	20
28	47	Hosiery and other knitted goods	..	..	..	5	..	..	2	3	..	3
29	48	Thread and thread-ball making	..	..	..	29	..	10	24	5	..	5
30	50	Clothing and tailoring including beddings and gunny bags repairing.	..	..	..	44	..	..	17	27	..	27
31	52	Rope making	..	..	..	76	..	7	25	51	..	51
32	53B	Silk reeling	..	..	..	1	..	..	..	1	..	1
33	53C	Silk weaving	..	..	..	56	..	3	6	50	..	50
34	53D	Artificial silk	..	..	..	24	..	..	10	14	..	14
35	63	Unspecified industries except those shown below	..	..	..	15	1	..	4	11	..	11
36	63A	Gold and silverware, ornaments	..	..	..	44	..	..	11	33	..	33

APPENDIX D—*contd.*

Serial No.	Code No.	Name of the industry.	No. of samples allotted.	Causes of rejection of samples.					
				Closed.	Abolished.	No trace.	Refused to give information.	Registered.	Duplicate.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
37	63D	Watch repairing	18	1	..	2	..	..	1
38	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	25	..	1	12	..	..	..
39	63F	Dairy	36	1	5	3	..	..	..
40	63G	Laundry	39	..	3	3	..	..	1
41	63H	Photographs and paintings including sign-board painting.	8	..	..	3	..	..	..
42	63J	Carts	24	..	1	5	..	..	..
43	63K	Apparel (cap making, hat making, turbans and shoe laces).	20	..	..	2	..	..	..
44	63M	Conch products	24	..	1	1	1	..	..
45	63N	Musical instruments	23	1	..	5	..	..	..
46	63P	Mats	155	1	1	16	..	..	..
47	63J	Coir and coir products	5	..	..	..	..	..	..
48-52		All other industries—wheat, flour, atta mills (wheat products); rubber stamp, textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendaring, glazing, proofing, etc), electroplating, miniplating and engraving, photoframing.	23	1	3	2	1	..	..
53-56		Soap, iron and steel-smelting (including blast furnace operations), rolling and re-rolling, tobacco products, webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, silk, miscellaneous.	13	..	1	7	..	..	..
		All other industries combined	1,569	62	83	266	22	..	4

APPENDIX D—*conca*.

Serial No.	Code No.	Name of the industry.	No. of samples allotted.	Causes of rejection of samples.			No. of schedules filled up.	Schedules rejected after scrutiny.	Schedules accepted for analysis.
				Trade.	Others.	Total.			
(1)	(2)	(3)	(4)	(11)	(12)	(13)	(14)	(15)	(16)
37	63D	Watch repairing, pen and spectacles repairing ..	18	..	..	4	14	..	14
38	63E	Toy making (earthen toys, paper toys, wooden toys, tin and other metal toys, celluloid toys).	25	..	..	13	12	..	12
39	63F	Dairy ..	38	1	..	10	28	..	28
40	63G	Laundry ..	39	..	5	12	27	..	27
41	63H	Photographs and painting including sign-board painting	8	..	..	3	5	..	5
42	63J	Carts ..	24	..	3	9	15	..	15
43	63K	Apparel (cap making, hat making, turbans, and shoe laces).	20	..	1	3	17	..	17
44	63M	Conch products ..	24	1	2	6	18	..	18
45	63N	Musical instruments ..	23	..	2	8	15	..	15
46	63P	Mats ..	155	1	6	25	130	..	130
47	63J	Coir and coir products ..	5	..	3	3	2	..	2
48-52		All other industries—wheat, flour, atta mills (wheat products); rubber stamp; textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendaring, glazing, proofing, etc.), electroplating, manupiating and engraving; photoframing.	23	1	..	8	15	..	15
53-56		Soap, iron and steel-smelting (including blast furnace operations) rolling and re-rolling; tobacco products, webbing, narrow fabrics, embroidery and lace manufacturing, shawl repairing, silk, miscellaneous.	13	..	5	13	..	..	..
		All other industries combined	1,569	11	82	530	1,039	4	1,035

# APPENDIX E

## District Midnapore

### Name of same tools and accessories by Industries

Indus-try Code No.	Names.	Indus-try Code No.	Names.	Indus-try Code No.	Names.
2	Winnowing fan Broom stick Cooking pot *Pan Sieve *Talai (a mat made of bamboos) *Tansen Hammer Drill File Wedge Wrench Pliers Balance and weights Tin Gunny bag Cane basket Earthen jar Earthen pan Vice Shaft Net Ring Spring File Oil can Pipe wrench Handle Screw driver	11 Knife 14A Stone Hammer Hai pencil Spade Wooden Model *Pata Handle Earthen basin *Sand Poota *Gora	29 Tongs (a kind of file) *Achra (a kind of file) *Tyre-liner *Talbrangakal (wheel centring instrument). Fench vice	29 contd.	
		18 Ropes Bamboo post Brush Reed Roller *Dangi *Dokti Shuttle *Kathhi *Berai (a long Rope used fo stretching loom). *Khari *Nachan Pakhi *Jhodhon (weaver's sley) Wooden stand Barrel Spindle Falti (weaver's beam) Babbin Reel	29A Belloes Carpenter.s Plane File Wedge Anvil *Jat *Mera (which picks up) *Mahi Drill *Chassai		
2A Baking Pan Earthen Pot Bamboo basket Frying Pan *Kodri		30 *Sauri *Chawri *Kantal (a type of chopper) Dice Chisel *Immul *Chowra *Bhansi Frame *Ari *Panchish (A kind of pligs)		31 Dice	

3	Dice Ladle Tin plate Iron rod Frying Pan		*Stashi (used for knitting the various embroideries along the border of the cloth) *Dharas (Brush)	35	Earthen Pot Framo Shovel Backet Spade Wooden Plate Dice Moulding box
3A	Tub *Chaki and beloomi (woodendise roller) Frying Pan Strainer Dish Bowl Wooden tray Baking Pan Spoon Sieve *Khunti Shovel Glass Kettle Flat stons and muller Tongs Dice	19	*Okhor *Backan *Hota	40	Auger *Budhi *Tenchur Thread *Shekhal Wedge Footscale *Jatkal (wooden triangle)
		21	Brass Pot Stone mortar Pestle and mortar Napkin	41	Drill Carpenter's Plane *Matam (sharp edge of cutting instru- ment) Chisel *Barshi Anvil Foot scale Measuring tape
		22	Crowbar File Anvil Lathe Bellows Mill stone		
		29	File Scissors Wedge Pump Stopper Soldering iron Hack-saw Spanner Dye set Drill *Punchish (a kind of pliers with its head bent downwards) *Chachni Chisel Drill Sheare Crowbar Iron bar *Guruk *Pambu Footscale Compass Hammer	41A	Axe Chopper Needle
5	Chopper Axe Pitcher Tray Rope Earthen jar Wooden stand *Fata *Baroda *Bakuya *Melum *Pankatri *Mailhupai *Chola Crowbar Gunny bag Chisel Vice Hammer			43A	Tin plate Barrel Oven
8				45	Chase *Gally Stone Wood Lead cutter Blocks *Sekonja (Pressing instrument)

APPENDIX E—*concd.*

Indus-try Code No.	Names.	Indus-try Code No.	Names.	Indus-try Code No.	Names.
47	Dice	63A	*Janda Pethar (an iron sheet with holes therein used for making the golden or silver wares narrow according to design). *Fkai (L-shaped tool) *Anvil *Jata Patra Brush File	63G	Big earthen vessel Calender Earthen Vat
50	Scissors Measuring tape Oil can Foot scale Needle Ring Pencil		*Fenchish (Bliers of small size) *Upmeriya hammer of small size) *Katri Jongs Shears Chisel Dice Blowpipe *Bangal Drill Weighing balance chan in leather	63H	Barrel Dish Frame Painting
52	*Bansherkal (for rope making Bamboo sticks			63I	Glass cutter
53B	Reel Vido 53C after 53D			63J	Carponter's Plane Chisel
53D	*Lingaj Punching box Reed *Malaya Design Cross beam Roller *Dokti			63K	*Narun Sticks
53C	*Thak-thaki Roller *Malaya *Machak Read Reel *Sank Wheel	63D	Eyo glass *Trujar (a kind of forceps) *Calpass Wooden hammer Hair Pencil Earthen basin *Pita Brush *Thubi	63M	Sotne Engraver Stand File Wedge
		63E		63N	Drill *Matam (sharp edge of cutting instru-ment) *Baki *Sutari (a kind of drill) Pincers Muller *Martul
		63F	Yoke Earthen Pot *Muthumi (wooden butter making tool)	53P	Needle Wooden Plank

\*Indicates local names for which English synonyms are not available.

## APPENDIX F.

Code No.	Name of industry.	No. of establishment.	Percentage of cases where.							
			Raw materials are easily available.		Competition is experienced from.					
			Number.		Foreign goods.		Indian mill-made goods.			
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	
(1)	(2)									
2	Rice milling	..	1,886	1,885	100-00	..	..	372	23-79	
2A	Rice products	..	5,417	5,417	100-00	..	..	..	..	
3	Biscuit making (including bakeries and confectioneries)	..	66	66	100-00	..	..	..	..	
3A	Sweets, ice-cream, batasa, chanabhaja, etc	..	2,837	2,528	89-11	..	..	..	..	
5	Sugar manufacture	..	1,021	1,021	100-00	..	..	..	..	
6	Distilleries and breweries (including power alcohol manufacturing)	..	57	57	100-00	..	..	..	..	
8	Vegetable oils—oilseed crushing and extraction and processing	..	879	879	100-00	..	..	590	67-12	
11	Tanning	..	35	33	100-00	..	..	..	..	
14A	Earthenwares	..	3,844	3,844	100-00	..	..	244	6-35	
16A	Paper and card-board products	..	48	44	100-00	..	..	..	..	
18	Cotton textiles—spinning and weaving	..	16,130	15,325	95-07	704	4-93	3,621	2-246	
19	Woollen textiles	..	24	22	100-00	..	..	..	..	
21	Chemicals, including and pharmaceuticals	..	626	626	100-00	5	0-80	256	40-89	
22	Aluminium, copper and brass—process from ore-smelting to manufacture of final products ready for use.	..	609	516	85-43	..	..	72	11-92	
29	General engineering and electrical engineering (excluding generation and transformation of electrical energy).	..	713	454	66-08	..	..	..	..	

# APPENDIX F—*concl.*

Code No.	Name of the industry.	No. of establishment.	Percentage of cases where.					
			Raw materials are easily available.			Competition is experienced from.		
			Foreign goods.		Indian mill-made goods.	Foreign goods.		Indian mill-made goods.
			Number.	Percentage.		Number.	Percentage.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
29A	Blacksmith .. ..	2,789	2,381	85.37	..	..	613	21.98
29B	Steel trunk .. ..	15	15	100.0	..	..	1	6.67
29D	Cutlery .. ..	78	78	100.00	..	..	..	..
30	Footwear and leather manufactures .. ..	616	487	77.60	..	..	349	56.66
31	Rubber and rubber manufacturing (including rubber substitutes) tyres and tyre repairing.	22	22	100.00	..	..	..	..
35	Bricks, tiles, lime and surkhi manufacturing .. ..	193	35	100.00	..	..	..	..
40	Saw milling .. ..	434	432	100.00	..	..	..	..
40A	Wood chopping .. ..	103	103	100.00	..	..	..	..
41	Furniture (including furniture manufacturing) .. ..	2,929	2,928	100.00	..	..	..	..
41A	Bamboo and cane products .. ..	3,598	3,598	100.00	..	..	..	..
43A	Bidi products .. ..	3,098	3,029	98.50	..	..	..	..
45	Printing (including lithographing) and book-binding, embossing	107	105	98.13	..	..	..	..
45A	Rubber stamps .. ..	2	2	100.00	..	..	..	..
47	Hosiery and other knitted goods .. ..	45	44	100.000	..	..	29	65.91
48	Thread and thread-ball making .. ..	332	332	100.00	133	40.06	266	80.12



49	Textiles, dyeing, bleaching, finishing and processing (including mercerising, finishing, calendaring, glazing, proofing, etc.).	5	4	80-00	..	..	..
50	Clothing and tailoring including beddings and gunny bags repairing.	2,392	2,390	100-00	..	..	..
52	Rope making	1,919	1,842	95-99	..	..	..
53B	Silk reeling	1	1	100-00	..	..	..
53C	Silk weaving	493	473	95-94	50	10-14	48-68
53D	Artificial silk	74	68	93-15	..	..	86-30
63	Unspecified industries except those shown below	61	50	100-00	..	..	..
63A	Gold and silverware, ornaments	2,476	2,475	100-00	..	..	130 5-25
63C	Electroplating, miniplating and engraving	14	3	100-00	..	..	..
63D	Watch repairing, pen and spectacles repairing	49	41	83-67	..	..	..
63E	Toy making (earthen toys, paper toys, tin and other metal toys, celluloid toys).	434	433	99-77	..	..	..
63F	Dairy	816	816	100-00	..	..	..
63G	Laundry	713	713	100-00	..	..	..
63H	Photographs and painting including sign-board painting	48	48	100-00	..	..	..
63I	Photoframing	18	7	100-00	..	..	..
63J	Carts	327	327	100-00	..	..	..
63K	Apparel (cap making, hat making, turbans and shoe laces)	126	125	99-21	..	..	..
63M	Conch products	331	207	62-54	..	..	..
63N	Musical instruments	164	144	87-80	..	..	..
63P	Mats	14,930	11,649	78-19	..	..	..
63T	Coir and coir products	18	18	100-00	..	..	..



# List of publications of the State Statistical Bureau

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